

Backup Exec 2010, 2010 R2 and 2010 R3 Hardware Compatibility List (HCL)

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Introduction

This Hardware Compatibility List (HCL) document contains information for all editions of Backup Exec 2010, 2010 R2 and 2010 R3. All hardware must be present on this HCL for support. If your tape drive, tape library, or virtual tape library is not properly detected, please update your system using the latest Service Pack or Device Driver Installer (DDI) before calling Support. Updating the drivers frequently resolves device related issues. This update can be found on our support site. <https://www.veritas.com/support/en_US/15047.html>

Backup Exec support policy is that all of the vendors involved (both hardware and software) must support all the pieces involved. For example, the Host Bus Adapter must be supported by the hardware vendor and the operating system vendor in order for Veritas to provide support. Always consult the hardware manufacturer's support list and the operating system vendor's support list when troubleshooting or planning a data protection installation. All entries were believed to be fully supported by all parties involved when they were added to this Veritas list, but if a vendor drops their support after this list was published, Veritas support will be on a reasonable-effort basis.

Hardware is selected and prioritized for certification based on market research and input from the field, including customer feedback. If a customer would like to have their hardware considered for inclusion on this HCL, simply submit the request via an email <Backup_Exec_HCL@veritas.com> . Requests will be reviewed by the appropriate Veritas Product Management team members for possible certification, with final decisions based on the overall fit with the product, target market, and frequency of request.

Alternative Configurations: Our Licensed Software is designed to interoperate with many types of systems, applications, and hardware. Sometimes a customer may choose to use our Licensed Software in an "**Alternative Configuration**", namely, an environment that has not been validated, approved or verified to operate with our Licensed Software or which does not support such Licensed Software or only supports limited functionality. In most cases, we do not support Alternative Configurations, and we have no obligation to provide Support Services to Licensed Software in an Alternative Configuration. Veritas makes no warranty with respect to use of Licensed Software in an Alternative Configuration and any such use is at your own risk. A "**Supported Configuration**" might be converted into an Alternative Configuration where a vendor modifies one of its components that is part of the original Supported Configuration. As a consequence, your Licensed Software would then be operating in an Alternative Configuration. If you experience a problem with the Licensed Software in an Alternative Configuration or if your issue deals with script that was not developed by Veritas or an authorized consulting partner, then we may ask you to reproduce the problem in a Supported Configuration environment. Please note we have no obligation to attempt to resolve problems that cannot be replicated in a Supported Configuration. However, if the problem can be replicated in a Supported Configuration, we will investigate the problem in that Supported Configuration and attempt to resolve it. If the problem cannot be replicated in a Supported Configuration, then we may elect not to work on that problem.

Configuring a tape device with a virtual machine is considered an "Alternative Configuration". For more details on the configuration of virtual machines with tape devices, see the following related articles, <<http://www.veritas.com/docs/000007409>> , <<http://www.veritas.com/docs/000010619>> , and <<http://www.veritas.com/docs/000038480>> .

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Newly-Supported Devices

Backup Exec 2010 is currently in a limited support phase and no new patches for new hardware devices are planned. Please see the bottom right corner of https://www.veritas.com/support/en_US/15047.html for further details and dates.

This HCL will continue to be updated as needed for administrative updates and/or to clarify support positions.

LiveUpdate will obtain the latest updates for your BE version, but it will NOT install a newer version of BE for you. See <http://www.veritas.com/docs/000036756> for info about upgrading your BE version to obtain the latest product features and fixes.

Hotfix 208828 (aka BE 2010 R3 Service Pack 4) contains the latest driver patches available for BE 2010 R3, build 5204. This includes everything from HF 208601, HF 202063 and previous DDIs.

<http://www.veritas.com/docs/000018571>

Device Driver releases used to be packaged in a Hotfix called a DDI. These device driver patches are now being released as part of the regular Service Pack process.

Device Driver Installer (DDI) version 20111215 was a DDI available via LiveUpdate for BE 2010 R3, build 5204. This was the last Hotfix specifically identified as a DDI.

<http://www.veritas.com/docs/000014750>

Device Driver Installer version 20110315 is the last DDI available for BE 2010 R2, build 4164.

<http://www.veritas.com/docs/000011851>

Device Driver Installer version 20100515 is the last DDI available for BE 2010 (R1), build 2896.

<http://www.veritas.com/docs/000006470>

Your device may require that you download and install a Service Pack or DDI, but it is RECOMMENDED that the latest patches are always used. If a new Service Pack or DDI is utilized, it is required that Intelligent Disaster Recovery users regenerate the IDR boot media.

Select hardware by BE option or agent

The listed options and agents have hardware requirements. They are included here for the purpose of helping choose the appropriate hardware for the selected agent/option.

Advanced Disk-based Backup Option

The Advanced Disk-based Backup Option (ADBO), as it relates to hardware devices in this HCL, can be seen in the [VSS Providers for Offhost backup](#) section.

Deduplication Option

The Deduplication Option support information is included with the Disk Targets sections. There are two basic options to choose from:

1. Backup Exec Deduplication Option Storage. To find tested devices, search by storage device vendor in the [Disk Targets B2D section](#), then model, then look for a check [] in the "dedup" column for tested disk devices.
2. Deduplication Appliance - sometimes referred to as OpenStorage, including Symantec PureDisk and devices from ExaGrid, and Quantum. See the [Deduplication Appliances / OpenStorage section](#).

Intelligent Disaster Recovery Option

The Intelligent Disaster Recovery (IDR) Option is supported on tape libraries, tape drives, virtual tape libraries, and disk devices (present at system start time) unless otherwise mentioned in a footnote, or section header paragraph.

For compatibility information on physical tape libraries with IDR, please refer to the [Tape Libraries with Drives Section](#) of this document.

For compatibility information on virtual tape libraries (VTLs) with IDR, please refer to the [Virtual Tape Libraries with Drives Section](#) of this document.

For compatibility information on tape drives with IDR, please refer to the [Tape Drives Section](#) of this document.

NDMP Option

The storage devices supported by the NDMP option are included with the Tape Library / Virtual Tape Library sections. Please refer to the NDMP-specific notes in the "NDMP Platforms" section. These notes can be found in the "Notes" column, per NDMP vendor / device combination. These notes apply to the "Virtual Tape Libraries with Drives" and "Tape Libraries with Drives Section" sections. Search by storage device vendor, then model, then look for a check [] in the NDMP column for support. Please note that the presence of a check means that Veritas will support the storage device and NDMP combination IF and ONLY IF the NDMP vendor also supports the library / drive combination. Please refer to the NDMP vendors' documentation for storage device support.

For compatibility information on NDMP platforms supported, please refer to the [NDMP Platforms Section](#) of this document.

For compatibility information on physical tape libraries with NDMP, please refer to the [Tape Libraries with Drives Section](#) of this document.

For compatibility information on virtual tape libraries (VTLs) with NDMP, please refer to the [Virtual Tape Libraries with Drives Section](#) of this document.

Remote Media Agent for Linux Servers

The Remote Media Agent for Linux Servers (RMALS) support information is included with the Tape Library / Virtual Tape Library / and Tape Drives sections. Search by storage device vendor, then model, then look for a check [✓] in the RMALS column for support.

For compatibility information on physical tape libraries with RMALS, please refer to the [Tape Libraries with Drives Section](#) of this document.

For compatibility information on virtual tape libraries (VTLs) with RMALS, please refer to the [Virtual Tape Libraries with Drives Section](#) of this document.

For compatibility information on tape drives with RMALS, please refer to the [Tape Drives Section](#) of this document.

SAN Shared Storage Option

The SAN Shared Storage Option (SSO) support information is included with the Tape Library / Virtual Tape Library sections. Search by storage device vendor, then model, then look for a check [✓] in the SSO column for support.

For compatibility information on physical tape libraries with SSO, please refer to the [Tape Libraries with Drives Section](#) of this document.

For compatibility information on virtual tape libraries (VTLs) with SSO, please refer to the [Virtual Tape Libraries with Drives Section](#) of this document.

For compatibility information on storage area network (SAN) components with SSO, including fibre-channel and iSCSI components, please refer to the [SAN Infrastructure Components Section](#) of this document.

Storage Provisioning Option

The Storage Provisioning Option (SPO) supported hardware configurations, including hardware and VDS provider, can be seen in the [VDS Providers for Storage Provisioning Option](#) section.

Library Expansion Option

The Library Expansion Option (LEO) supported hardware configurations, including tape library and tape drive combinations, can be seen in the [Tape Libraries with Drives](#) section.

Virtual Tape Library Unlimited Drive Option

The Virtual Tape Library Unlimited Drive Option (VUDO) supported hardware configurations, including virtual tape library and virtual tape drive combinations, can be seen in the [Virtual Tape Libraries with Drives](#) section.

Often, a single VTL can be configured with a variable number of tape drives and tape libraries. VUDO allows for the variance in drives per physical VTL, not logical VTL. In other words, creating more than one logical VTL will require the need for multiple VUDO licenses.

Backup Exec Appliance (BE 3600)

Backup Exec Appliances are Symantec-branded devices offering a Backup Exec media server with built-in deduplication in an appliance form factor.

For more information, see the Backup Exec 3600 Appliance page: <<http://www.symantec.com/business/backup-exec-3600-appliance>>

Backup Exec 3600 Appliance

Support Type	Notes
Internal Disk Storage	Configured as Backup Exec Media Server Deduplication appliance. The C drive contains operating system and Backup Exec program Files. The D drive contains the deduplication store.
External Disk Storage Support	Any backup-to-disk (B2D) device seen in the B2D section or Removable Backup-to-Disk sections with "Connectivity" of USB or CIFS are supported for use with the appliance.
External Tape Storage Support	Any tape device seen in the Tape Drives section or Tape Libraries with Drives sections identified with a SAS in the "Drive Interface" column are supported for use with the appliance. Multi-drive SAS libraries can be supported with a multi-lane/fan-out SAS cable (sold separately from the hardware manufacturer).
OpenStorage Storage Servers (OST)	The Symantec NetBackup 5000/5020 appliance may be used as a target for backups, and optimized duplication. Optimized Duplication is best used in a LAN environment. Optimized Duplication over a WAN can have performance implications due to the current need to rehydrate the data across the WAN during a Verify. See the Veritas NBU appliance section for more details.

Backup Exec 3600 Appliance - Supported Versions

Appliance version	Function	Backup Exec version
2.0.189.0, BE3600	"Drop in" Backup Exec Media Server with on-board disk	Based on Backup Exec 2010 R3
2.0.190.0, BE3600	"Drop in" Backup Exec Media Server with on-board disk	Based on Backup Exec 2010 R3
2.0.217.0, BE3600 SP1	"Drop in" Backup Exec Media Server with on-board disk	Based on Backup Exec 2010 R3

Disk Targets

For "basic" backup-to-disk (B2D) capabilities, Backup Exec does not exclude or block recognition for disk devices. Basic backup-to-disk (B2D) devices can be seen in the [B2D section](#) and [Removable Backup-to-Disk](#) sections. **For this basic support, any device recognized and supported by the Windows platform should work with Backup Exec.** Mapped network drives are not supported. UNC paths are supported. The disk devices listed in these two sections have been tested with Backup Exec as a result of a formal joint business agreement and OEM relationship, **but are not intended to be a complete list of compatible devices.** This information is organized by vendor and provides information on the storage devices tested, the Inquiry Strings (if applicable), the type of interface, media type, and any special notes on a per device basis.

If the desired device is not already listed in this section, customers are encouraged to run the B2D test tool to verify their desired device's level of functionality. If Backup Exec is not already installed, the B2D test tool can be downloaded from <http://www.veritas.com/docs/000037869>. Instructions for use are in that same technote. Backup Exec Technical Support will be unable to offer assistance if the device experiences failures during the B2Dtest and the customer should contact the hardware vendor for advice and assistance.

Devices running the Windows Unified Data Storage Server OS which provides iSCSI target functionality are supported per the Software Compatibility List. See https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1* for supported operating system details.

Devices running the Windows Storage Server OS (sometimes referred to as a NAS) can be used as a Backup Exec Media Server if the operating system version is on the Software Compatibility List (SCL). Some examples are the Dell NX3200, the HPE StoreEasy series, and others. If the server meets the prerequisites for adding the Backup Exec Deduplication Option, then that server's local disks can be used for deduplication by that Backup Exec Media Server. See https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1* for supported operating system details.

If the server vendor supports the server as an iSCSI target, then it can be supported for remote deduplication storage from other Backup Exec Media Servers. Refer to the HCL Disk Storage section for tested systems, but other systems would be supported also. Please see the deduplication best practices document at <http://www.veritas.com/docs/000068227>

A server running Windows Storage Server is NOT supported for OpenStorage (OST) target storage use, unless that server/appliance appears in the OST section of the HCL. A server running Windows Storage Server may be used with the Remote Agent for Windows Servers (RAWS) to send data to an OST appliance.

For more advanced disk capabilities, refer to the [Deduplication Appliances / OpenStorage section](#), [VSS Providers for Offhost backup](#), and [VDS Providers for Storage Provisioning Option](#) sections. The presence of the disk device in these advanced sections is required for support.

Granular Restore Technology (GRT) support, per deduplication type

Deduplication type	GRT support method
Backup Exec Deduplication Storage Folder and BE 3600 appliance	Non-GRT and GRT backups are supported and no staging is needed for GRT restores.
Hardware based deduplication OpenStorage appliances	1. Non-GRT and GRT backup are supported but staging is needed at time of GRT restores. Backups will be faster and restores slower (due to staging). 2. Alternately if the device supports it then one can create B2D using CIFS share and then run backups. Backups will be slower but GRT restores will be faster.
NBU5000/NBU5020 appliance	Non-GRT and GRT backups are supported and no staging is needed for GRT restores.

Granular Restore Technology (GRT) support, per deduplication type

Deduplication type	GRT support method
Pure Disk appliance, also known as Classic Pure Disk	Non-GRT and GRT backups are supported and no staging is needed for GRT restores.

B2D

Disk Device Legend

Value	Meaning
GA	General Availability.
✓	Character used to denote successful completion of acceptance testing for the item listed in the column.
Basic B2D	Basic functionality of a device as it relates to being used as a Backup-to-Disk device (folder) in Backup Exec. Backup Exec's Granular Restore Technology (GRT) is not included in Basic B2D.
GRT Tested	Granular Restore Technology (GRT) has been validated specifically for this device. The presence of a checkmark ✓ in this column indicates that no staging is needed for GRT restores. The presence of an "S" in this column indicates that staging is needed at time of GRT restores. This is typically exhibited with CIFS connectivity.
BEDedup	Backup Exec Deduplication (Backup Exec Deduplication Storage Folder) is the native method for deduplication - enabled via an additional "Backup Exec Deduplication Option". Only Local disks may be used for deduplication storage. Removable interfaces like USB and FireWire are also not supported due to the perceived temporary connection method and issues that can arise from a device that is unsafely removed or appears on a different path. For Devices with a supported interface the absence of a check here does not signify that the device will not be supported, merely that deduplication tests have not been run in combination with this device. See comments above regarding, "not intended to be a complete list of compatible devices". The Backup Exec Deduplication Option is recommended for use on a dedicated / non-removable volume as the location to store the deduplication storage folder. For this reason, there are no dedup checkboxes in the Removable Backup-to-Disk section. While possible, the usage of the "Backup Exec Deduplication Option" with USB, FireWire, and remote disks implies the customer is doing so at their own risk and without official Veritas support.

Contents

BlueArc	Buffalo	Data Domain
Dell	Drobo (formerly Data Robotics)	EMC
Exablosx	ExaGrid	Hewlett Packard Enterprise
Hitachi	Imation	Infortrend
LaCie	NEC	NETGEAR
Nexsan	Oracle	QNAP
Quantum	Synology	Tandberg

BlueArc

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
Mercury series [1]	CIFS	✓	✓	Mercury 50, Mercury 100	

1. Supported with the BE 3600 appliance.

Buffalo

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
LinkStation 400 Series [1]	CIFS	✓	S	LinkStation 410, LinkStation 420, LinkStation 420s, LinkStation 421, LinkStation 441	
LinkStation Pro/DUO Series [1]	CIFS	✓	S	LinkStation Pro DUO Enclosure, LS-WVL, LS-WXL	
Quad - HD-QLSU2R5	eSATA	✓	✓	Quad - HD-QLSU2R5	✓
TeraStation 3000 [1]	CIFS	✓	S	TeraStation 3400, TeraStation 3400r Rackmount	
TeraStation 3000	iSCSI	✓	✓	TeraStation 3400, TeraStation 3400r Rackmount	✓
TeraStation 5000 [1]	CIFS	✓	S	TeraStation 5200, TeraStation 5400, TeraStation 5400r Rackmount, TeraStation 5600, TeraStation 5800	
TeraStation 5000	iSCSI	✓	✓	TeraStation 5200, TeraStation 5400, TeraStation 5400r Rackmount, TeraStation 5600, TeraStation 5800	✓

Buffalo

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
TeraStation 7000 [1]	CIFS	✓	S	TeraStation 7120r, TeraStation 7120r Enterprise	
TeraStation 7000	iSCSI	✓	✓	TeraStation 7120r, TeraStation 7120r Enterprise	✓
TeraStation III [1]	CIFS	✓	S	TS-RXL/R5, TS-XL/R5	
TeraStation III iSCSI	iSCSI	✓	✓	TS-IXL/R5, TS-RIXL/R5	✓
TeraStation Pro [1]	CIFS	✓	S	TeraStation Pro	

1. Supported with the BE 3600 appliance.

Data Domain

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
Appliance series [1]	CIFS	✓	S	DD140, DD160, DD510, DD530, DD560, DD565, DD580, DD610, DD620, DD630, DD640, DD660, DD670, DD690, DD860, DD880, DD890, DD990, DD2200, DD2500, DD4200, DD4500, DD6300, DD6800, DD7200, DD9300, DD9500, DD9800	

1. Supported with the BE 3600 appliance.

Dell

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
Compellent FS8600 [1]	CIFS	✓	S	Compellent FS8600	
Compellent Storage Center 5	Fibre Channel	✓	✓	Compellent Storage Center 5.2, Compellent Storage Center 5.3, Compellent Storage Center 5.4	✓
Compellent Storage Center 5	iSCSI	✓	✓	Compellent Storage Center 5.2, Compellent Storage Center 5.3, Compellent Storage Center 5.4	✓
DR Series [1]	CIFS	✓	S	DR4000, DR4100, DR6000	

Dell

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
EqualLogic FS7500 [1]	CIFS	✓	S	EqualLogic FS7500	
EqualLogic FS7600 [1]	CIFS	✓	S	EqualLogic FS7600	
EqualLogic FS7610 [1]	CIFS	✓	S	EqualLogic FS7610	
EqualLogic PS3000 series	iSCSI	✓	✓	EqualLogic PS3000E, EqualLogic PS3000X, EqualLogic PS3000XV	✓
EqualLogic PS4000 series	iSCSI	✓	✓	EqualLogic PS4000E, EqualLogic PS4000X, EqualLogic PS4000XV, EqualLogic PS4100E, EqualLogic PS4100X, EqualLogic PS4100XV, EqualLogic PS4100XV3.5"	✓
EqualLogic PS5000 series	iSCSI	✓	✓	EqualLogic PS5000E, EqualLogic PS5000X, EqualLogic PS5000XV, EqualLogic PS5500E	✓
EqualLogic PS6000 series	iSCSI	✓	✓	EqualLogic PS6000E, EqualLogic PS6000S, EqualLogic PS6000X, EqualLogic PS6000XV, EqualLogic PS6000XVS, EqualLogic PS6100E, EqualLogic PS6100S, EqualLogic PS610X, EqualLogic PS610XV, EqualLogic PS610XVS, EqualLogic PS6100E, EqualLogic PS6100X, EqualLogic PS6100XV, EqualLogic PS6100XV3.5", EqualLogic PS6500E, EqualLogic PS6500X, EqualLogic PS6500XV, EqualLogic PS6510E, EqualLogic PS6510X, EqualLogic PX6100S, EqualLogic PX6100XS	✓
PowerVault DL2000	SAS	✓	✓	PowerVault DL2000	✓
PowerVault DL2100	SAS	✓	✓	PowerVault DL2100	✓
PowerVault DL2200	SAS	✓	✓	PowerVault DL2200	✓
PowerVault MD30xx Series	iSCSI	✓	✓	PowerVault MD3000, PowerVault MD3000i	✓
PowerVault MD30xx Series	SAS	✓	✓	PowerVault MD3000, PowerVault MD3000i	✓
PowerVault MD1000	SAS	✓	✓	PowerVault MD1000	✓
PowerVault MD1200	SAS	✓	✓	PowerVault MD1200	✓

Dell

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
PowerVault NX3500 [1]	CIFS	✓	S	PowerVault NX3500	
PowerVault NX3600 [1]	CIFS	✓	S	PowerVault NX3600	
PowerVault NX3610 [1]	CIFS	✓	S	PowerVault NX3610	

1. Supported with the BE 3600 appliance.

Drobo (formerly Data Robotics)

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
5N [1]	CIFS	✓	S	5N	
B800i	iSCSI	✓	✓	B800i	✓
B810i	iSCSI	✓	✓	B810i	✓
B810n [1]	CIFS	✓	S	B810n	
B1200i	iSCSI	✓	✓	B1200i	✓
Drobo [1]	USB	✓	✓	Drobo	
DroboElite	iSCSI	✓	✓	DroboElite	✓
DroboElite [1]	USB	✓	✓	DroboElite	
DroboPro	iSCSI	✓	✓	DroboPro	✓
DroboPro [1]	USB	✓	✓	DroboPro	

1. Supported with the BE 3600 appliance.

EMC

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
DL3D series [1]	CIFS	✓	S	DL1500, DL3000	
Iomega StorCenter ix series network storage [1]	CIFS	✓	✓	Iomega StorCenter ix2-200, Iomega StorCenter ix4-200d, Iomega StorCenter ix12-300r, Iomega StorCenter Pro ix4-200r	
Iomega StorCenter px series network storage	iSCSI	✓	✓	Iomega StorCenter px4-300d, Iomega StorCenter px4-300r, Iomega StorCenter px6-300d, Iomega StorCenter px12-350r	✓

1. Supported with the BE 3600 appliance.

Exablox

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
OneBlox [1]	CIFS	✓	✓	OneBlox	

1. Supported with the BE 3600 appliance.

ExaGrid

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
EX series [1]	CIFS	✓	S	EX1000, EX2000, EX3000, EX4000, EX5000, EX7000, EX7000-SEC, EX10000E, EX10000E-SEC, EX13000E, EX13000E-SEC, EX21000E, EX21000E-SEC, EX32000E, EX32000E-SEC, EX40000E, EX40000E-SEC	

1. Supported with the BE 3600 appliance.

Hewlett Packard Enterprise

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
D2D4xxx iSCSI series	iSCSI	✓	✓	D2D4106i Backup System	✓
D2D4xxx series [1]	CIFS	✓	✓	D2D4004fc Backup System, D2D4104fc Backup System, D2D4106fc Backup System, D2D4112 Backup System, D2D4312 Backup System, D2D4324 Backup System	✓
D2D25xx series [1]	CIFS	✓	S	D2D2502i Backup System, D2D2503i Backup System, D2D2504i Backup System	
D2D4100 G2 Backup System [1]	CIFS	✓	S	D2D4106fc G2 Backup System, D2D4106i G2 Backup System, D2D4112 G2 Backup System	
EVA4400/6400/8400 series	Fibre Channel	✓	✓	EVA4400, EVA6400, EVA8400	✓
P2000 G3 MSA series	Fibre Channel	✓	✓	P2000 G3 FC, P2000 G3 FC/iSCSI, P2000 G3 iSCSI, P2000 G3 SAS	✓
P2000 G3 MSA series	iSCSI	✓	✓	P2000 G3 FC, P2000 G3 FC/iSCSI, P2000 G3 iSCSI, P2000 G3 SAS	✓
P2000 G3 MSA series	SAS	✓	✓	P2000 G3 FC, P2000 G3 FC/iSCSI, P2000 G3 iSCSI, P2000 G3 SAS	✓
StoreOnce 6000 series [1]	CIFS	✓	S	StoreOnce 6500, StoreOnce 6600, StoreOnce B6200	
StoreOnce VSA (Hyper-V) [1] [2]	CIFS	✓	S	StoreOnce VSA (Hyper-V)	
StoreOnce VSA (VMware) [1] [2]	CIFS	✓	S	StoreOnce VSA (VMware)	

1. Supported with the BE 3600 appliance.

2. StoreOnce VSA is a virtual appliance. For device details and platform support refer to: <<https://www.hpe.com/h20195/v2/GetDocument.aspx?docname=c04328820>>

Hitachi

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
Capacity Optimization (HCO) [1] [2]	CIFS	✓	S	HCO 210, HCO 230	
Data Ingestor (HDI) [2]	CIFS	✓	S	Data Ingestor (HDI)	
NAS Platform, 4000 and 3000 Series [2]	CIFS	✓	✓	HNAS 3080 (M1), HNAS 3090 (M2), HNAS 4040, HNAS 4060, HNAS 4080, HNAS 4100	
NAS Platform F1000 (HNAS F1000) [2]	CIFS	✓	S	HNAS F1120, HNAS F1140	
SMS/AMS2000 series	Fibre Channel	✓	✓	AMS2100, AMS2300, AMS2500, SMS100	✓

Hitachi

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
Virtual File Platform (VFP) [2]	CIFS	✓	S	VFP 50, VFP 70, VFP 80, VFP 100N, VFP 110, VFP 200N, VFP 300N, VFP 500N, VFP 600N, VFP 2010, VFP 2100, VFP 2300	

1. GRT is not recommended when the microcode version of HCO is 2.1

2. Supported with the BE 3600 appliance.

Imation

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
DataGuard Appliances [1]	CIFS	✓	S	R4, T5R	
DataGuard Appliances	iSCSI	✓	✓	R4, T5R	✓
Nexsan E-Series Systems	Fibre Channel	✓	✓	Nexsan E18, Nexsan E48, Nexsan E60	✓
Nexsan E-Series Systems	iSCSI	✓	✓	Nexsan E18, Nexsan E48, Nexsan E60	✓
Nexsan E-Series V Systems	Fibre Channel	✓	✓	Nexsan E18V System, Nexsan E32V System, Nexsan E48V System, Nexsan E60V System	✓
Nexsan E-Series V Systems	iSCSI	✓	✓	Nexsan E18V System, Nexsan E32V System, Nexsan E48V System, Nexsan E60V System	✓
Nexsan NST5000 [1]	CIFS	✓	S	Nexsan NST5000	
Nexsan NST5000	iSCSI	✓	✓	Nexsan NST5000	✓

1. Supported with the BE 3600 appliance.

Infortrend

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
EonNAS 3000 series [1]	CIFS	✓	S	EonNAS 3000 series	
EonStor DS FC series	Fibre Channel	✓	✓	EonStor DS FC series	✓
EonStor DS iSCSI series	iSCSI	✓	✓	EonStor DS iSCSI series	✓

1. Supported with the BE 3600 appliance.

LaCie

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
5big Storage Server	iSCSI	✓	✓	5big Storage Server	✓
12big Rack Network	iSCSI	✓	✓	12big Rack Network	✓
12big Rack Network [1]	USB	✓	✓	12big Rack Network	

1. Supported with the BE 3600 appliance.

NEC

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
HYDRAstor HS3 and HS8 (2nd Gen) and iStorage HS3 and HS8 (2nd Gen) [1]	CIFS	✓	S	HYDRAstor HS3-210, HYDRAstor HS8-2002S, HYDRAstor HS8-2004R, HYDRAstor HS8-2004S, HYDRAstor HS8-2010R, HYDRAstor HS8-2020R, HYDRAstor HS8-2110R, iStorage HS3-20T, iStorage HS8-20R, iStorage HS8-20S	
HYDRAstor HS3 and HS8 (3rd Gen), iStorage HS3 and HS8 (3rd Gen) and NEC Storage HS3 (3rd Gen) [1]	CIFS	✓	S	HYDRAstor HS3-310, HYDRAstor HS8-3002S, HYDRAstor HS8-3004R, HYDRAstor HS8-3004S, HYDRAstor HS8-3010R, HYDRAstor HS8-3020R, HYDRAstor HS8-3110R, iStorage HS3-30T, iStorage HS3-30T2, iStorage HS8-30R, iStorage HS8-30S, NEC Storage HS3-30	

NEC

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
HYDRAstor HS3 and HS8 (4th Gen), iStorage HS3 and HS8 (4th Gen) and NEC Storage HS3 and HS8 (4th Gen) [1]	CIFS	✓	S	HYDRAstor HS3-410, HYDRAstor HS8-4001S, HYDRAstor HS8-4002S, HYDRAstor HS8-4006R, HYDRAstor HS8-4165, iStorage HS3-40, iStorage HS8-40, NEC Storage HS3-40, NEC Storage HS8-40	

1. Supported with the BE 3600 appliance.

NETGEAR

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
NV+ [1]	CIFS	✓	✓	NV+	
ReadyNAS 1100 [1]	CIFS	✓	S	ReadyNAS 1100	
ReadyNAS 2100 [1]	CIFS	✓	S	ReadyNAS 2100	
ReadyNAS 2100	iSCSI	✓	✓	ReadyNAS 2100	✓
ReadyNAS 3100 [1]	CIFS	✓	S	ReadyNAS 3100	
ReadyNAS 3100	iSCSI	✓	✓	ReadyNAS 3100	✓
ReadyNAS 3200 [1]	CIFS	✓	S	ReadyNAS 3200	
ReadyNAS 3200	iSCSI	✓	✓	ReadyNAS 3200	✓
ReadyNAS 4200 [1]	CIFS	✓	S	ReadyNAS 4200	
ReadyNAS 4200	iSCSI	✓	✓	ReadyNAS 4200	✓
ReadyNAS NVX [1]	CIFS	✓	S	ReadyNAS NVX	
ReadyNAS NVX	iSCSI	✓	✓	ReadyNAS NVX	✓
ReadyNAS Pro [1]	CIFS	✓	S	ReadyNAS Pro	
ReadyNAS Pro	iSCSI	✓	✓	ReadyNAS Pro	✓

1. Supported with the BE 3600 appliance.

Nexsan

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
Beast Systems	Fibre Channel	✓	✓	SASBeast, SATABeast, SATABeast2	✓
Beast Systems	iSCSI	✓	✓	SASBeast, SATABeast, SATABeast2	✓
Boy Systems	Fibre Channel	✓	✓	SASBoy, SATABoy2	✓
Boy Systems	iSCSI	✓	✓	SASBoy, SATABoy2	✓
SATABoy	Fibre Channel	✓	✓	SATABoy	✓
SATABoy	iSCSI	✓	✓	SATABoy	✓

Oracle

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
ZFS Storage Appliance series [1]	CIFS	✓	S	Oracle ZFS Storage 7110, Oracle ZFS Storage 7120, Oracle ZFS Storage 7210, Oracle ZFS Storage 7310, Oracle ZFS Storage 7320, Oracle ZFS Storage 7410, Oracle ZFS Storage 7420, ZFS Storage ZS3-2, ZFS Storage ZS3-4, ZFS Storage ZS4-4	

1. Supported with the BE 3600 appliance.

QNAP

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
Business NAS series [1]	CIFS	✓	S	TS-809 series, TS-x39 series, TS-x59 series, TS-x69 series, TS-x79 series	
Business NAS series	iSCSI	✓	✓	TS-809 series, TS-x39 series, TS-x59 series, TS-x69 series, TS-x79 series	✓

1. Supported with the BE 3600 appliance.

Quantum

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
DXi2500-D [1]	CIFS	✓	S	DXi2500-D	
DXi3500 [1]	CIFS	✓	S	DXi3500	
DXi4000 Series [1] [2]	CIFS	✓	S	DXi4510, DXi4520, DXi4601	
DXi4700 Series [1]	CIFS	✓	S	DXi4701	
DXi5500 [1]	CIFS	✓	S	DXi5500	
DXi6000 Series [1] [2]	CIFS	✓	S	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	
DXi6700 Series [1] [2]	CIFS	✓	S	DXi6700, DXi6701, DXi6702	
DXi6800 Series [1]	CIFS	✓	S	DXi6802	
DXi7500 Series [1]	CIFS	✓	S	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	
DXi8500 Series [1] [2]	CIFS	✓	S	DXi8500, DXi8500 2TB, DXi8500 3TB	
DXi V Series [1] [3]	CIFS	✓	S	DXi V1000, DXi V2000, DXi V4000	

1. Supported with the BE 3600 appliance.

2. GRT support for DXi Software 2.x (or newer) requires BE 2010R2 SP2 (or newer), or BE 2010R3 SP2 (or newer)

3. This device is a virtual appliance. Representative VMware-supported ESX4, ESXi4, or ESXi5 servers/storage were tested. Refer to <http://downloads.quantum.com/dxiv1000/6-67611-01_DXi_V1000_QuickStartGuide_RevA.pdf>

Synology

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
Home to Business Workgroup Value [1]	CIFS	✓	S	DS114, DS116, DS214, DS214play, DS216, DS216play, DS414, DS415play, DS715, DS1515, RS214, RS814	
Home to Business Workgroup Value	iSCSI	✓	✓	DS114, DS116, DS214, DS214play, DS216, DS216play, DS414, DS415play, DS715, DS1515, RS214, RS814	✓
Home to Small Office J [1]	CIFS	✓	S	DS115j, DS213air, DS213j, DS214se, DS216j, DS216se, DS414j, DS414slim, DS416j, DS416slim, DS715	
Home to Small Office J	iSCSI	✓	✓	DS115j, DS213air, DS213j, DS214se, DS216j, DS216se, DS414j, DS414slim, DS416j, DS416slim, DS715	✓
Large Scale Business XS/XS+ [1]	CIFS	✓	S	DS365xs, DS2015xs, DS3612xs, RC18015xs+, RS3412RPxs, RS3412xs, RS3413xs+, RS3614RPxs, RS3614xs, RS3614xs+, RS10613xs+, RS18016xs+	
Large Scale Business XS/XS+	iSCSI	✓	✓	DS365xs, DS2015xs, DS3612xs, RC18015xs+, RS3412RPxs, RS3412xs, RS3413xs+, RS3614RPxs, RS3614xs, RS3614xs+, RS10613xs+, RS18016xs+	✓
Small and Medium Business Plus [1]	CIFS	✓	S	DS112+, DS213+, DS214+, DS215+, DS216+, DS216+II, DS412+, DS415+, DS713+, DS716+, DS716+II, DS916+, DS1513+, DS1515+, DS1813+, DS1815+, DS2413+, DS2415+, RS812+, RS812RP+, RS814, RS814+, RS814RP+, RS2414+, RS2414RP+, RS2416+, RS2416RP+	
Small and Medium Business Plus	iSCSI	✓	✓	DS112+, DS213+, DS214+, DS215+, DS216+, DS216+II, DS412+, DS415+, DS713+, DS716+, DS716+II, DS916+, DS1513+, DS1515+, DS1813+, DS1815+, DS2413+, DS2415+, RS812+, RS812RP+, RS814, RS814+, RS814RP+, RS2414+, RS2414RP+, RS2416+, RS2416RP+	✓

1. Supported with the BE 3600 appliance.

Tandberg

Family	Connectivity	Basic B2D	GRT Tested	Devices	BEDedup
BizNAS D400/R400 [1]	CIFS	✓	S	BizNAS D400, BizNAS D408, BizNAS R400, BizNAS R408	
BizNAS D400/R400	iSCSI	✓	✓	BizNAS D400, BizNAS D408, BizNAS R400, BizNAS R408	✓
DPS2000 Series NAS [1]	CIFS	✓	S	DPS2040, DPS2140, DPS2142	

1. Supported with the BE 3600 appliance.

Removable Backup-to-Disk

Note: Granular Restore Technology (GRT) is not supported on Removable B2D devices if the backup spans media.

Note: USB 3.0 devices are supported (when available from the vendor).

Note: To view the disk inquiry string: Open Computer Management, Go to Device Manager | Disk drives, Double click on the RDX drive, Click on the Details tab, For the Property drop-down, select 'Hardware Ids', View the inquiry string in the Value section

Disk Device Legend

Value	Meaning
^	Character used to denote a space in the INQUIRY STRING.
✓	Character used to denote support for the item listed in the column.
WinMS	The listed device is supported directly attached to a Windows media server. See the SCL (https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1 *) for supported Windows Media Server Operating System platforms.

actidata

Device	Inquiry String	Drive Interface	Media	WinMS
actiDisk RDX [1]	IMATION^RDX	SATA	disk	✓
actiDisk RDX [1]	IMATION^RDX	USB	disk	✓

1. See technote <http://www.veritas.com/docs/000007641> for details about a required hotfix for IDR.

BDT

Device	Inquiry String	Drive Interface	Media	WinMS
RDStor	BDT^^^^RDX	iSCSI	disk	✓

Dell

Device	Inquiry String	Drive Interface	Media	WinMS
RD1000 [1] [2]	Dell^^^^RD1000	SATA	disk	✓
RD1000 [1] [2] [3]	Dell^^^^RD1000	USB	disk	✓

1. See TechNote <<http://www.veritas.com/docs/000034134>> for limitations.
2. See technote <<http://www.veritas.com/docs/000007641>> for details about a required hotfix for IDR.
3. Tested with the BE 3600 appliance.

Hewlett Packard Enterprise

Device	Inquiry String	Drive Interface	Media	WinMS
RDX [1] [2] [3]	HP^^^^^RDX	USB	disk	✓

1. Requires the use of the HPE RDX utility from <<http://www.hp.com/support/rdx>> for proper eject functionality.
2. See TechNote <<http://www.veritas.com/docs/000034134>> for limitations.
3. See technote <<http://www.veritas.com/docs/000007641>> for details about a required hotfix for IDR.

IBM

Device	Inquiry String	Drive Interface	Media	WinMS
GoVault [1] [2]	IBM^^^^GoVault	SATA	disk	✓
RDX [1] [3]	IBM^^^^RDX	USB	disk	✓

1. See technote <<http://www.veritas.com/docs/000007641>> for details about a required hotfix for IDR.

2. See the referenced document for more details. (<<http://www.symantec.com/docs/TECH47473>>)

3. Tested with the BE 3600 appliance.

Imation

Device	Inquiry String	Drive Interface	Media	WinMS
RDX A8	IMATION^RDX^A8	iSCSI	disk	✓
RDX Removable HDD System	IMATION^RDX	SATA	disk	✓
RDX Removable HDD System	IMATION^RDX	USB	disk	✓
RDX USB 3.0	IMATION^RDX-USB3	USB	disk	✓

Iomega

Device	Inquiry String	Drive Interface	Media	WinMS
REV (IDE Removable Disk) [1] [2]	Iomega^^REV!^ATAPI	IDE/ATAPI	disk	✓
REV (SCSI Removable Disk) [1] [2]	Iomega^^RRD	SCSI	disk	✓
REV (USB Removable Disk) [1] [2]	Iomega^^REV!^USB	USB	disk	✓
REV 35GB [1] [2]	Iomega^^RRD	Firewire	disk	✓
REV 35GB [1] [2]	Iomega^^RRD	SATA	disk	✓
REV 70GB [1] [2]	Iomega^^RRD2	IDE/ATAPI	disk	✓

Iomega

Device	Inquiry String	Drive Interface	Media	WinMS
REV 70GB [1] [2]	Iomega^MRRD2	SATA	disk	✓
REV 70GB [1] [2]	Iomega^MRRD2	USB	disk	✓
REV 120GB [1] [2]	Iomega^MRRD3	SATA	disk	✓
REV 120GB [1] [2]	Iomega^MRRD3	USB	disk	✓

1. This device will be auto-configured by Backup Exec. Manually creating a Removable B2D folder is not required or recommended.

2. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Lenovo

Device	Inquiry String	Drive Interface	Media	WinMS
Internal USB RDX [1]	LENOVO^MRDX	USB	disk	✓

1. See technote <<http://www.veritas.com/docs/000007641>> for details about a required hotfix for IDR.

ProStor

Device	Inquiry String	Drive Interface	Media	WinMS
RDX [1]	ProStor^RDX	SATA	disk	✓

1. See technote <<http://www.veritas.com/docs/000007641>> for details about a required hotfix for IDR.

Quantum

Device	Inquiry String	Drive Interface	Media	WinMS
GoVault [1]	QUANTUM^GoVault	SATA	disk	✓
GoVault [1]	QUANTUM^GoVault	USB	disk	✓
QR1201 [1]	QUANTUM^GoVault	USB	disk	✓
RDX [1] [2]	QUANTUM^RDX	USB	disk	✓
RDX 8000	QUANTUM^RDX8000	iSCSI	disk	✓
RDX USB 3.0	QUANTUM^RDX-USB3	USB	disk	✓

1. See technote <<http://www.veritas.com/docs/000007641>> for details about a required hotfix for IDR.

2. Tested with the BE 3600 appliance.

Tandberg

Device	Inquiry String	Drive Interface	Media	WinMS
RDX [1] [2]	TANDBERGRDX	SATA	disk	✓
RDX [1] [2]	TANDBERGRDX	USB	disk	✓
RDX QuikStation	VRDX^RMVBL_VDISK	iSCSI	disk	✓
RDX QuikStor External USB3+	TANDBERGRDX	USB	disk	✓

1. See TechNote <<http://www.veritas.com/docs/000034134>> for limitations.

2. See technote <<http://www.veritas.com/docs/000007641>> for details about a required hotfix for IDR.

Deduplication Appliances / OpenStorage

OST-Appliance

OpenStorage Servers are intelligent storage devices that interface to Backup Exec Media Servers and Remote Agents for Windows (with Direct Access) via the Veritas OpenStorage (OST) API. The vendor supplying the Storage Server appliance provides a software Plug-in, which is installed on each Backup Exec Media Server and Remote Agent for Windows (with Direct Access) that is attached to the OpenStorage Server.

OST functionality is available on supported Windows BE 2010 Media Server and Remote Agent for Windows platforms.

Please see the Backup Exec System Administrator's Guide for more information on how to use OST.

Attention: OpenStorage (OST) appliance users: The R3 release of Backup Exec may require a new OST plug-in from your appliance vendor.

Please contact your vendor for access to this new plug-in. If needed, the required R3 plug-in details will be listed as a footnote in the "Storage Server Family" column, per vendor.

In the tables below, "Basic Duplication" refers to server-side or client-side deduplication.

Where support is shown for Windows Server 2003 or Windows Server 2008 please reference the Software Compatibility List (https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1*) for supported operating system versions.

Data Domain

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
Appliance series [1] [2] [3]	DD140, DD160, DD510, DD530, DD560, DD565, DD580, DD610, DD620, DD630, DD640, DD660, DD670, DD690, DD860, DD880, DD890, DD990, DD2200, DD2500, DD4200, DD4500, DD6300, DD6800, DD7200, DD9300, DD9500, DD9800	2.2	Ethernet	✓	✓	Basic Deduplication
Appliance series [1] [2]	DD140, DD160, DD510, DD530, DD560, DD565, DD580, DD610, DD620, DD630, DD640, DD660, DD670, DD690, DD860, DD880, DD890, DD990, DD2200, DD2500, DD4200, DD4500, DD6300, DD6800, DD7200, DD9300, DD9500, DD9800	2.3 [4] [5]	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
Appliance series [1] [2]	DD140, DD160, DD510, DD530, DD560, DD565, DD580, DD610, DD620, DD630, DD640, DD660, DD670, DD690, DD860, DD880, DD890, DD990, DD2200, DD2500, DD4200, DD4500, DD6300, DD6800, DD7200, DD9300, DD9500, DD9800	2.4	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

Data Domain

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
Appliance series [1] [2]	DD140, DD160, DD510, DD530, DD560, DD565, DD580, DD610, DD620, DD630, DD640, DD660, DD670, DD690, DD860, DD880, DD890, DD990, DD2200, DD2500, DD4200, DD4500, DD6300, DD6800, DD7200, DD9300, DD9500, DD9800	2.5	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
Appliance series [1] [2]	DD140, DD160, DD510, DD530, DD560, DD565, DD580, DD610, DD620, DD630, DD640, DD660, DD670, DD690, DD860, DD880, DD890, DD990, DD2200, DD2500, DD4200, DD4500, DD6300, DD6800, DD7200, DD9300, DD9500, DD9800	2.6	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
DDX Array series [1] [2] [3]	DDX	2.2	Ethernet	✓	✓	Basic Deduplication
DDX Array series [1] [2]	DDX	2.3 [5]	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
Gateway series [1] [2] [3]	DD560g, DD580g, DD690g, DD880g	2.2	Ethernet	✓	✓	Basic Deduplication
Gateway series [1] [2]	DD560g, DD580g, DD690g, DD880g	2.3 [5]	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
Global Deduplication Array series [1] [2] [3]	GDA	2.2	Ethernet	✓	✓	Basic Deduplication
Global Deduplication Array series [1] [2]	GDA	2.3 [5]	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

1. Plug-in 2.3.1.0 or newer is required for usage with BE 2010 R3.
2. See the Backup Exec sections in the DataDomain OST Admin guide for installation and configuration details. (Data Domain Support account and access to the 2.x plug-in release required)
3. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
4. Models DD160, DD620, and DD640 require DDOS 5.0 or newer.
5. Optimized duplication support requires OST plug-in 2.3 (or newer), BE 2010 R2 (or newer) and Hotfix <<http://www.veritas.com/docs/000008543>> . This Hotfix is automatically applied if LiveUpdate is enabled.

Dell

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
DR Series [1] [2]	DR4000, DR4100, DR6000	1.1	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
DR Series [1] [2]	DR4000, DR4100, DR6000	2.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
DR Series [1]	DR4000, DR4100, DR6000	3.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
DR Series [1]	DR4000, DR4100, DR6000	3.1	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
DR Series [1]	DR4000, DR4100, DR6000	3.2	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

1. 64 bit Operating Systems are required as only the 64 bit Dell plugin is supported.
2. Required driver support can be found in "DDI 2010 R3 20111215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

ExaGrid

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
EX series [1] [2] [3] [4] [5]	EX1000, EX2000, EX3000, EX4000, EX5000, EX7000, EX7000-SEC, EX10000E, EX10000E-SEC, EX13000E, EX13000E-SEC, EX21000E, EX21000E-SEC, EX32000E, EX32000E-SEC, EX40000E, EX40000E-SEC	V10.1.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
EX series [1] [2] [3] [4] [5]	EX1000, EX2000, EX3000, EX4000, EX5000, EX7000, EX7000-SEC, EX10000E, EX10000E-SEC, EX13000E, EX13000E-SEC, EX21000E, EX21000E-SEC, EX32000E, EX32000E-SEC, EX40000E, EX40000E-SEC	V10.2.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
EX series [1] [2] [3] [4]	EX1000, EX2000, EX3000, EX4000, EX5000, EX7000, EX7000-SEC, EX10000E, EX10000E-SEC, EX13000E, EX13000E-SEC, EX21000E, EX21000E-SEC, EX32000E, EX32000E-SEC, EX40000E, EX40000E-SEC	V11.4.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

1. Browse to the Help->Online Library in the ExaGrid administrative interface and view/download Using Symantec Backup Exec™ with an ExaGrid System.
2. ExaGrid OS version 4.6.4 P12 (or higher) is required when using Backup Exec 2010 R3 SP4 (or higher).
3. For more information, see here: <http://www.exagrid.com/backup_applications/Symantec_VERITAS_Backup_Exec.asp>
4. Plug-in V10.2.0 or newer is required for usage with BE 2010 R3.
5. Please note: this device is nearing the end of support. Please see the 'Retiring Soon' section .

FalconStor

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
FDS series [1] [2] [3] [4] [5]	FDS 100, FDS 300, FDS 600	2.1	Ethernet	✓	✓	Basic Deduplication
FDS series [1] [2] [3] [4] [6]	FDS 100, FDS 300, FDS 600	2.2	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

1. Backup Exec 2010 R2 (or newer) is required.
2. Please contact FalconStor for procedure and requirements for large chunk size (block size) support. The block size used for the FDS must match the selected "data stream chunk size" in the Advanced Property section for the OST storage device.
3. Plug-in 2.2 FDS Server version 2.10 (or newer) is required for usage with BE 2010 R3.
4. The OpenStorage plug-in can be obtained through Falconstor Professional Services.
5. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
6. Required driver support can be found in "DDI 2010 R2 20110315". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

Fujitsu

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
ETERNUS CS800 S3 [1] [2] [3]	ETERNUS CS800 S3	2.4.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
ETERNUS CS800 S3 [1]	ETERNUS CS800 S3	2.7.2	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
ETERNUS CS800 S3 [1]	ETERNUS CS800 S3	2.9	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
ETERNUS CS800 S4 [1]	ETERNUS CS800 S4	2.7.2	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
ETERNUS CS800 S4 [1]	ETERNUS CS800 S4	2.9	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

Fujitsu

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
ETERNUS CS800 S5 [1]	ETERNUS CS800 S5	2.9	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
ETERNUS CS800 [1] [2] [3]	ETERNUS CS800	2.1.11	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

1. For more information, see <<http://support.ts.fujitsu.com/Download/>> Then, fill in the following values in the "Driver and Downloads" section: select "Storage solutions", then select "ETERNUS CS/CentricStor", then select "ETERNUS CS800"

2. Required driver support can be found in "DDI 2010 20100515". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

3. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

GreenBytes

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
GB-X series [1] [2] [3] [4] [5] [6]	GB-1000, GB-2000, GB-4000	1.3.42	Ethernet	✓	✓	Basic Deduplication

1. Backup Exec 2010 R3 is required.
2. Backup Exec Remote Agents are not supported by GreenBytes. This must be used with a Backup Exec Media Server.
3. Limited to one Backup Exec Media Server per GreenBytes LSU (Logical Storage Unit).
4. Please contact GreenBytes for the required plug-in and configuration instructions.
5. Sharing a GreenBytes LSU between Backup Exec Media Servers in a CASO/SSO environment is not supported.
6. The Microsoft iSCSI initiator is required for communication to the GreenBytes server.

Hewlett Packard Enterprise

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2008	Supported OpenStorage Functionality
StoreOnce 2000 series [1] [2]	StoreOnce 2610, StoreOnce 2620, StoreOnce 2700, StoreOnce 2900	2.0	Ethernet	✓	Basic Deduplication, Optimized Duplication
StoreOnce 4000 series [1] [2]	StoreOnce 4210fc, StoreOnce 4210i, StoreOnce 4220, StoreOnce 4420, StoreOnce 4430, StoreOnce 4500, StoreOnce 4700, StoreOnce 4900	2.0	Ethernet	✓	Basic Deduplication, Optimized Duplication
StoreOnce 6000 series [1] [2]	StoreOnce 6500, StoreOnce 6600, StoreOnce B6200	2.0	Ethernet	✓	Basic Deduplication, Optimized Duplication
StoreOnce VSA (VMware) [1] [2] [3]	StoreOnce VSA (VMware)	2.0	Ethernet	✓	Basic Deduplication, Optimized Duplication

1. Optimized Duplication requires 2010 R3 with SP4 (HF 208828 or newer) <<http://www.veritas.com/docs/000018571>> . Basic Deduplication is supported with the base shipping version of BE 2010.

2. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate

3. StoreOnce VSA is a virtual appliance. For device details and platform support refer to: <<https://www.hpe.com/h20195/v2/GetDocument.aspx?docname=c04328820>>

Quantum

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Windows Server 2012 R2	Supported OpenStorage Functionality
DXi2500-D [1] [2] [3]	DXi2500-D	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D [1] [2] [3]	DXi2500-D	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D [1] [2] [3]	DXi2500-D	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D [1] [2] [3]	DXi2500-D	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D [1] [2]	DXi2500-D	2.5.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication

Quantum

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Windows Server 2012 R2	Supported OpenStorage Functionality
DXi2500-D [1] [2]	DXi2500-D	2.5.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D [1] [2]	DXi2500-D	2.7.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D [1] [2]	DXi2500-D	2.7.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D [1] [2]	DXi2500-D	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi2500-D [1] [2]	DXi2500-D	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2] [3]	DXi4510, DXi4520, DXi4601	2.1.11	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2] [3]	DXi4510, DXi4520, DXi4601	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2] [3]	DXi4510, DXi4520, DXi4601	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2] [3]	DXi4510, DXi4520, DXi4601	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2] [3]	DXi4510, DXi4520, DXi4601	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2]	DXi4510, DXi4520, DXi4601	2.5.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2]	DXi4510, DXi4520, DXi4601	2.5.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2]	DXi4510, DXi4520, DXi4601	2.6.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2]	DXi4510, DXi4520, DXi4601	2.7.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2]	DXi4510, DXi4520, DXi4601	2.7.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication

Quantum

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Windows Server 2012 R2	Supported OpenStorage Functionality
DXi4000 Series [1] [2]	DXi4510, DXi4520, DXi4601	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2]	DXi4510, DXi4520, DXi4601	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series [1] [2]	DXi4510, DXi4520, DXi4601	3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4700 Series [1] [2]	DXi4701	2.7.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4700 Series [1] [2]	DXi4701	2.7.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4700 Series [1] [2]	DXi4701	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi4700 Series [1] [2]	DXi4701	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4700 Series [1] [2]	DXi4701	3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2] [3]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2] [3]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2] [3]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2] [3]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.5.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.5.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.6.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication

Quantum

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Windows Server 2012 R2	Supported OpenStorage Functionality
DXi6000 Series [1] [2]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.7.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.7.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series [1] [2]	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2] [3]	DXi6700, DXi6701, DXi6702	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2] [3]	DXi6700, DXi6701, DXi6702	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2]	DXi6700, DXi6701, DXi6702	2.5.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2]	DXi6700, DXi6701, DXi6702	2.5.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2]	DXi6700, DXi6701, DXi6702	2.6.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2]	DXi6700, DXi6701, DXi6702	2.7.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2]	DXi6700, DXi6701, DXi6702	2.7.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2]	DXi6700, DXi6701, DXi6702	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2]	DXi6700, DXi6701, DXi6702	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series [1] [2]	DXi6700, DXi6701, DXi6702	3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication

Quantum

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Windows Server 2012 R2	Supported OpenStorage Functionality
DXi6800 Series [1] [2]	DXi6802	2.6.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6800 Series [1] [2]	DXi6802	2.7.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6800 Series [1] [2]	DXi6802	2.7.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6800 Series [1] [2]	DXi6802	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi6800 Series [1] [2]	DXi6802	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6800 Series [1] [2]	DXi6802	3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6900 Series	DXi6900, DXi6900-S	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi6900 Series	DXi6900, DXi6900-S	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6900 Series	DXi6900, DXi6900-S	3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2] [3]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2] [3]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2] [3]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2] [3]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication

Quantum

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Windows Server 2012 R2	Supported OpenStorage Functionality
DXi7500 Series [1] [2]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.5.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.5.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.7.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.7.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series [1] [2]	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [3] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [3] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.1.18	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [3] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.1.19	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [3] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [3] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication

Quantum

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Windows Server 2012 R2	Supported OpenStorage Functionality
DXi8500 Series [1] [2] [3] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.5.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.5.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.6.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.7.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.7.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series [1] [2] [4]	DXi8500, DXi8500 2TB, DXi8500 3TB	3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi V Series [1] [2] [5]	DXi V1000, DXi V2000, DXi V4000	2.5.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi V Series [1] [2] [5]	DXi V1000, DXi V2000, DXi V4000	2.6.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi V Series [1] [2] [5]	DXi V1000, DXi V2000, DXi V4000	2.7.2	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi V Series [1] [2] [5]	DXi V1000, DXi V2000, DXi V4000	2.9	Ethernet		✓	✓	Basic Deduplication, Optimized Duplication
DXi V Series [1] [2] [5]	DXi V1000, DXi V2000, DXi V4000	3.0	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi V Series [1] [2] [5]	DXi V1000, DXi V2000, DXi V4000	3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication

1. For more information, see <<http://www.quantum.com/ServiceandSupport/SoftwareandDocumentationDownloads/OSTClientPlugIn/Index.aspx>>
2. The Quantum hostname and storage server name needs to be different to avoid connection issues.
3. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
4. Plug-in version 2.4 (or newer) is required for use with the DXi8500 2TB.
5. This device is a virtual appliance. Representative VMware-supported ESX4, ESXi4, or ESXi5 servers/storage were tested. Refer to <http://downloads.quantum.com/dxiv1000/6-67611-01_DXi_V1000_QuickStartGuide_RevA.pdf>

Veritas

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
NetBackup 5000 [1] [2] [3]	NetBackup 5000	6.6.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
NetBackup 5020 [1] [2] [3] [4]	NetBackup 5020	6.6.1	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
NetBackup 5020 [1] [2] [3] [4]	NetBackup 5020	6.6.4	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
NetBackup 5020 [1] [2] [3] [4]	NetBackup 5020	6.6.5	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
NetBackup 5030 [1] [3] [4]	NetBackup 5030	6.6.5	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

1. If a NetBackup 50x0 is specified as the source of an optimized duplication (opt-dupe) operation, only 1 opt-dupe on that media server will execute at a time. Other opt-dupe, backup, verify, and restore operations will be blocked from running until that opt-dupe job finishes.
2. NBU 5000/5020 software versions v1.4.3.1, or newer, are strongly recommended.
3. The required plug-in for this appliance is included with Backup Exec. When adding the NBU 50x0 OpenStorage device, select the "PureDisk" option. Note: the PureDisk installation log-on screen references plug-ins. These are not needed since Backup Exec includes the plug-in natively.
4. Required driver support can be found in "DDI 2010 R3 20110915". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

Partnered OST-Cloud

Backup Exec OST Cloud Storage plug-ins enable Veritas data protection applications to access Cloud Storage Solutions. Either the storage vendor or Veritas provides a software plug-in, which is installed on each Backup Exec server that is connected to the cloud solution. If you do not see OST support for your desired Cloud Storage Solution provider / Media Server OS platform, please contact that Storage Server appliance vendor to request OST support for that platform. Please see the Backup Exec System Administrator's Guide for more information on how to use OST.

Quantum

Cloud Storage Solution	Cloud API Version	Plug-in	Windows Server 2003	Windows Server 2008
Q-Cloud Protect [1] [2] [3]	Galaxy OS 2.2.1	2.6	✓	✓
Q-Cloud Protect [1] [2] [3]	Galaxy OS 2.3.2	2.9	✓	✓
Q-Cloud Protect [1] [2] [3]	Galaxy OS 2.3.2	3.0	✓	✓
Q-Cloud Protect [1] [2] [3]	Galaxy OS 3.1.1	3.1	✓	✓
Q-Cloud Protect for AWS [1] [2] [3]	Galaxy OS 3.1.1	3.1	✓	✓

1. For information on how to setup Q-Cloud Protect with Backup Exec, goto <http://www.quantum.com/serviceandsupport/softwareanddocumentationdownloads/index.aspx> select the appropriate DXi product, select the "Documentation" tab, in the best practices section select "DXi-Series and Best Practices Guide for Backup Exec from Symantec". Once you enter the appropriate serial number, search for Appendix A.

2. DXi server model DXi8500 (3TB) or DXi6802 is required to support Data-at-Rest encryption.

3. BE 2010 R3 (or higher) is required.

PureDisk Deduplication Option

PureDisk 6.6 includes Veritas Storage Foundation 4.1 MP4. By default, PureDisk installs the Storage Foundation file system, VxFS, and installs the Storage Foundation volume manager, VxVM. Symantec recommends that you use a storage array that is compatible with this version of Veritas Storage Foundation. The list of compatible (tested) storage arrays are listed in this section. If VxFS does not support your disk types, the wizard creates an XFS file system and installs an LVM volume manager. You cannot use an XFS file system in a clustered storage pool.

Similar to the hardware vendor solutions listed in the Partnered OST section, PureDisk is another option for a deduplication appliance, using the OpenStorage specification. PureDisk allows for flexibility in the disk subsystem. Tested arrays are listed in the following section.

Symantec PureDisk

Storage Server	Software Version	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
PureDisk	6.6.0	6.6.0.29164 [1]	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

1. See "Downloads | Windows Clients" links on the PureDisk installation's Log On screen for the appropriate 32- or 64-bit plug-in.

For more information and a total list of arrays that VxVM/VxFs supports [including the necessary Array Support Libraries (ASL)] in the Storage Foundation 4.1 MP4 release, see the hardware compatibility list at the following web site: <<http://www.veritas.com/docs/000088559>>

3PAR

Family	Devices in Family	Mode
E-Class, S-Class	E200 Storage System, S200 Storage System, S400 Storage System, S800 Storage System	A/A

EMC

Family	Devices in Family	Mode
CLARiiON CX3 series	CLARiiON CX3 Model 10, CLARiiON CX3 Model 20, CLARiiON CX3 Model 40, CLARiiON CX3 Model 80	A/P, A/P-F
CLARiiON CX4 series	CLARiiON CX4 Model 120, CLARiiON CX4 Model 240, CLARiiON CX4 Model 480, CLARiiON CX4 Model 960	A/P
CLARiiON CX series	CLARiiON CX300, CLARiiON CX400, CLARiiON CX500, CLARiiON CX600, CLARiiON CX700	A/P, A/P-F
Symmetrix 8000 series	Symmetrix 8230, Symmetrix 8430, Symmetrix 8530, Symmetrix 8830	A/A
Symmetrix DMX series	Symmetrix DMX-3, Symmetrix DMX-4, Symmetrix DMX 800, Symmetrix DMX 1000, Symmetrix DMX 2000, Symmetrix DMX 3000	A/A

Fujitsu

Family	Devices in Family	Mode
ETERNUS2000 series	ETERNUS2000 Model 50, ETERNUS2000 Model 100, ETERNUS2000 Model 200	A/A
ETERNUS4000 series [1]	ETERNUS4000 Model 80, ETERNUS4000 Model 100, ETERNUS4000 Model 300, ETERNUS4000 Model 400, ETERNUS4000 Model 500, ETERNUS4000 Model 600	A/A
ETERNUS8000 series	ETERNUS8000 Model 700, ETERNUS8000 Model 800, ETERNUS8000 Model 900, ETERNUS8000 Model 1100, ETERNUS8000 Model 1200, ETERNUS8000 Model 2100, ETERNUS8000 Model 2200	A/A
ETERNUS DX60/DX80/DX90 series	ETERNUS AF250 S2, ETERNUS DX60, ETERNUS DX60 S2, ETERNUS DX60 S3, ETERNUS DX80, ETERNUS DX80 S2, ETERNUS DX90, ETERNUS DX90 S2	A/A

1. Excludes ETERNUS4000 models 80 and 100.

Generic

Family	Devices in Family	Mode
FC JBOD	FC JBOD	A/A

Hewlett Packard Enterprise

Family	Devices in Family	Mode
2000 G2 series [1]	MSA2312fc, MSA2312i, MSA2312sa, MSA2324fc, MSA2324i, MSA2324sa	A/A-A
EVA4000/6000/8000	EVA4000, EVA6000, EVA8000	A/A, A/A-A
EVA4100/6100/8100	EVA4100, EVA6100, EVA8100	A/A-A
EVA4400/6400/8400 series	EVA4400, EVA6400, EVA8400	A/A-A
EVA GL 3000/5000	EVA3000, EVA3000GL, EVA5000, EVA5000GL	A/A-A
MSA1500	MSA1500	A/A-A
MSA2000fc series	MSA2012fc, MSA2212fc	A/A

Hewlett Packard Enterprise

Family	Devices in Family	Mode
XP128/1024	XP128, XP1024	A/A
XP512	XP512	A/A
XP10000/12000	XP10000, XP12000	A/A
XP20000/24000	XP20000, XP24000	A/A

1. Only fibre channel members of this family are supported with this option.

Hitachi

Family	Devices in Family	Mode
AMS/WMS series	AMS200, AMS500, AMS1000, WMS100	A/A-A
Lightning 9900V series	9970V, 9980	A/A
Lightning 9910/9960	9910, 9960	A/A
SMS/AMS2000 series	AMS2100, AMS2300, AMS2500, SMS100	A/A
Thunder 9500V series	9500 (DF600), 9500V, 9570V, 9580V, AMS200, AMS500, AMS1000, WMS100	A/A-A
USP/NSC series	NSC55, USP100, USP600, USP1100	A/A
USPV/USPVM	USP V, USP VM	A/A

IBM

Family	Devices in Family	Mode
DS5020	DS5020	A/P-F
ESS 750/800 series	ESS 2105-800	A/A
Storwize series	FlashSystem V9000, SANVC(2145), Storwize V3500, Storwize V3700, Storwize V5000, Storwize V5010, Storwize V5020, Storwize V5030, Storwize V7000, Storwize V7000 Unified	A/A, A/A-A
System Storage DS6000 series	DS6000 (1750-511), DS6800	A/P, A/P-C
System Storage DS8000 series	DS8000, DS8100, DS8300, DS8700, DS8800, DS8870	A/A
System Storage XIV series	FlashSystem A9000, FlashSystem A9000R, XIV Storage System, XIV Storage System Gen3	A/A
TotalStorage DS4000 series	DS4100 (FASST100), DS4200, DS4300 (FASST600), DS4400 (FASST700), DS4500 (FASST900), DS4700, DS4800	A/P-F

NEC

Family	Devices in Family	Mode
iStorage D1/D3 series	iStorage D1-10, iStorage D1-30, iStorage D1-30i, iStorage D3-10, iStorage D3-10i, iStorage D3-30, iStorage D3-30i, iStorage D4-30, iStorage D4-30i	A/A
iStorage D8 series	iStorage D8-10, iStorage D8-20, iStorage D8-30	A/A

NetApp

Family	Devices in Family	Mode
FAS3000/V3000 series	FAS3020, FAS3040, FAS3050, FAS3070, FAS3140, FAS3160, FAS3170, FAS3210, FAS3220, FAS3240, FAS3250, FAS3270, V3020, V3040, V3050, V3070, V3140, V3160, V3170, V3210, V3220, V3240, V3250, V3270	A/P

Oracle

Family	Devices in Family	Mode
StorageTek 2500 series	StorageTek 2510 array, StorageTek 2530 array, StorageTek 2540 array, Sun Storage 2530-M2 array, Sun Storage 2540-M2 array	A/P, A/P-C, A/P-F
StorageTek 6140 array	StorageTek 6140 array	A/P
StorageTek 9900 series	StorageTek 9970 array, StorageTek 9980 array	A/A
StorageTek 9985/9990 series	StorageTek 9985 system, StorageTek 9990 system	A/A
StorageTek 9990V system	StorageTek 9990V system	A/A

Sun

Family	Devices in Family	Mode
StorageTek 6130	StorageTek 6130	A/P
StorageTek 6540	StorageTek 6540	A/P
StorEdge 3510/3511	StorageTek 3510, StorageTek 3511	A/A
StorEdge 9910/9960	StorEdge 9910, StorEdge 9960	A/A

VSS Providers for Offhost backup

This list of tested Volume Shadow Copy Service (VSS) components represents what has been tested in Veritas labs, or in Veritas-supervised partner labs. To ensure compatibility, Veritas, the device manufacturers, and the operating system vendor must support the combination of VSS components. Note: The Backup Exec Advanced Disk Based Backup Option is required for VSS. See the Administrator's Guide for more details on usage of the VSS provider.

Please Note:

1. The provider version and array firmware listed in this section are the **minimum** levels that are supported. Where more than one entry level is listed in these "Minimum" columns, this implies a newer version has been tested. The earlier versions are the minimum versions required. The hardware vendor may specify rules for pairing of the provider and firmware versions.
2. The Array Firmware listed in this section are the **minimum** levels that are supported.
3. The Advanced Open File Option will not support Dynamic Disk Snapshots.

Dell

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
Compellent Storage Center 5 [1]	Compellent Storage Center 5.2, Compellent Storage Center 5.3, Compellent Storage Center 5.4	iSCSI	5.4.3	Replay Manager VSS Provider	06.00.02.002
EqualLogic PS3000 series	EqualLogic PS3000E, EqualLogic PS3000X, EqualLogic PS3000XV	iSCSI	V4.3.0 (R104535)	VSS Provider	3.3.0.4883
EqualLogic PS4000 series	EqualLogic PS4000E, EqualLogic PS4000X, EqualLogic PS4000XV, EqualLogic PS4100E, EqualLogic PS4100X, EqualLogic PS4100XV, EqualLogic PS4100XV3.5"	iSCSI	V4.3.0 (R104535)	VSS Provider	3.3.0.4883
EqualLogic PS5000 series	EqualLogic PS5000E, EqualLogic PS5000X, EqualLogic PS5000XV, EqualLogic PS5500E	iSCSI	V4.3.0 (R104535)	VSS Provider	3.3.0.4883
EqualLogic PS6000 series	EqualLogic PS6000E, EqualLogic PS6000S, EqualLogic PS6000X, EqualLogic PS6000XV, EqualLogic PS6000XVS, EqualLogic PS6010E, EqualLogic PS6010S, EqualLogic PS6010X, EqualLogic PS6010XV, EqualLogic PS6010XVS, EqualLogic PS6100E, EqualLogic PS6100X, EqualLogic PS6100XV, EqualLogic PS6100XV3.5", EqualLogic PS6500E, EqualLogic PS6500X, EqualLogic PS6500XV, EqualLogic PS6510E, EqualLogic PS6510X, EqualLogic PX6100S, EqualLogic PX6100XS	iSCSI	V4.3.0 (R104535)	VSS Provider	3.3.0.4883
PowerVault MD30xx Series [2] [3]	PowerVault MD3000, PowerVault MD3000i	iSCSI, SAS	06.17.77.60, 7.35.00.00, 06.70.10.60	VSS Provider SmVssProvider	09.17.05, 10.70.08, 09.70.02
PowerVault MD32xx Series [2]	PowerVault MD3200, PowerVault MD3200i, PowerVault MD3220, PowerVault MD3220i	iSCSI, SAS	7.70.00.00	VSS Provider SmVssProvider	10.70.08

1. Only Windows 2008 operating system versions are supported.
2. Only basic disks are supported, per the VSS provider.
3. The MD3000/MD3000i does not support concurrent multi-volume snapshot (includes Mount Points).

EMC

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
CLARiiON CX3 series	CLARiiON CX3 Model 10, CLARiiON CX3 Model 20, CLARiiON CX3 Model 40, CLARiiON CX3 Model 80	Fibre Channel	FLARE 26	Solutions Enabler with VSS Provider	4.0.1
CLARiiON CX4 series [1]	CLARiiON CX4 Model 120, CLARiiON CX4 Model 240, CLARiiON CX4 Model 480, CLARiiON CX4 Model 960	Fibre Channel	FLARE 28	Solutions Enabler with VSS Provider	4.1.2
CLARiiON CX series [2]	CLARiiON CX300, CLARiiON CX400, CLARiiON CX500, CLARiiON CX600, CLARiiON CX700	Fibre Channel	02.19.500.5.016	CLARiiON VSS Provider	1.5.0.3.8
CLARiiON CX series [2]	CLARiiON CX300, CLARiiON CX400, CLARiiON CX500, CLARiiON CX600, CLARiiON CX700	Fibre Channel	FLARE 26	Solutions Enabler with VSS Provider	4.0.1

1. Only basic disks are supported, per the VSS provider.

2. For the older provider (CLARiiON VSS Provider), only Snapshots are supported. Clones are not supported. The newer provider (Solutions Enabler with VSS Provider) does not have this limitation.

EqualLogic

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
PS series [1]	PS100E	iSCSI	V2.2.3 (R75), V4.0.2 (R83937)	VSS Provider	2.0.0.0, 2.2.1, 3.0, 3.1.2.0

1. Only basic disks are supported, per the VSS provider.

Fujitsu

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
ETERNUS2000 series [1] [2]	ETERNUS2000 Model 50, ETERNUS2000 Model 100, ETERNUS2000 Model 200	Fibre Channel	V10L35-0000	Eternus VSS Hardware Provider	1.1.0
ETERNUS4000 series [1]	ETERNUS4000 Model 80, ETERNUS4000 Model 100, ETERNUS4000 Model 300, ETERNUS4000 Model 400, ETERNUS4000 Model 500, ETERNUS4000 Model 600	Fibre Channel	V20L21-0000	Eternus VSS Hardware Provider	1.3.0
ETERNUS8000 series [1]	ETERNUS8000 Model 700, ETERNUS8000 Model 800, ETERNUS8000 Model 900, ETERNUS8000 Model 1100, ETERNUS8000 Model 1200, ETERNUS8000 Model 2100, ETERNUS8000 Model 2200	Fibre Channel	N/A	Eternus VSS Hardware Provider	1.3.0
ETERNUS DX60/DX80/DX90 series [1]	ETERNUS AF250 S2, ETERNUS DX60, ETERNUS DX60 S2, ETERNUS DX60 S3, ETERNUS DX80, ETERNUS DX80 S2, ETERNUS DX90, ETERNUS DX90 S2	Fibre Channel	N/A	Eternus VSS Hardware Provider	1.3.0

1. Only basic disks are supported, per the VSS provider.

2. The Fujitsu VSS Hardware Provider does not support the ETERNUS2000 Model 50.

Hewlett Packard Enterprise

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
2000 G2 series	MSA2312fc, MSA2312i, MSA2312sa, MSA2324fc, MSA2324i, MSA2324sa	Fibre Channel, iSCSI, SAS	M110R21	P2000/MSA2000 VSS Provider	2.7.0.0
EVA4000/6000/8000	EVA4000, EVA6000, EVA8000	Fibre Channel	XCS 5.031	EVA VSS Provider	3.0.6
EVA4100/6100/8100	EVA4100, EVA6100, EVA8100	Fibre Channel, iSCSI	XCS 5.031	EVA VSS Provider	3.0.6
EVA4400/6400/8400 series [1] [2]	EVA4400, EVA6400, EVA8400	Fibre Channel, iSCSI	XCS 9.5011, XCS 9.5012	EVA VSS Provider	4.03.00.02, 5.01.00.02
LeftHand P4000 Virtual San Appliance	LeftHand P4300, LeftHand P4500	iSCSI	8.1.00.0047.0	SAN/iQ Solutions Pack	8.1.00.0047.0

Hewlett Packard Enterprise

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
P2000 G3 MSA series	P2000 G3 FC, P2000 G3 FC/iSCSI, P2000 G3 iSCSI, P2000 G3 SAS	Fibre Channel, iSCSI, SAS	TS200R021	P2000/MSA2000 VSS Provider	2.7.0.0

1. Only basic disks are supported, per the VSS provider.
2. The minimum VSS provider for Windows 2008 is 5.01.00.02, For Windows 2003, 4.03.00.02.

Hitachi

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
AMS/WMS series	AMS200, AMS500, AMS1000, WMS100	Fibre Channel, iSCSI	0772/D-S	Shadow Copy Provider Software	v3.0.0.0
AMS/WMS series	AMS200, AMS500, AMS1000, WMS100	Fibre Channel	0893/E-X	VSS Hardware Provider	4.3.5
BR1200 [1]	BR1200	Fibre Channel, iSCSI, SAS	7.77.19.00	VSS Provider SmVssProvider	10.77.30
Lightning 9900V series	9970V, 9980	Fibre Channel	21-09-15-00/00	RM ShadowCopy Provider	01-02-03/01
SMS/AMS2000 series [1]	AMS2100, AMS2300, AMS2500, SMS100	Fibre Channel, iSCSI	0843/B-S	RM ShadowCopy Provider	01.01.0003.0000
SMS/AMS2000 series [1]	AMS2100, AMS2300, AMS2500, SMS100	Fibre Channel, iSCSI	1811/A-A, 0843/B-S	Shadow Copy Provider Software	v3.0.0.0, v3.2.0
SMS/AMS2000 series [1]	AMS2100, AMS2300, AMS2500, SMS100		0893/E-X	VSS Hardware Provider	4.3.5

1. Only basic disks are supported, per the VSS provider.

IBM

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
DS3950 [1]	DS3950	Fibre Channel, iSCSI	7.70.00.00	VSS Provider SmVssProvider	10.70.08
DS5020 [1]	DS5020	Fibre Channel	7.70.00.00	VSS Provider SmVssProvider	10.70.08
System Storage DS3000 series [1]	DS3200, DS3300, DS3400	Fibre Channel, iSCSI, SAS	07.35.42, 7.35.00.00	VSS Provider SmVssProvider	09.70.06, 10.70.08
System Storage DS3500 series [1]	DCS3700, DS3512, DS3524	Fibre Channel, iSCSI, SAS	7.70.00.00	VSS Provider SmVssProvider	10.70.08
System Storage DS5000 series [1]	DS5100, DS5300	Fibre Channel, iSCSI	7.70.00.00	VSS Provider SmVssProvider	10.70.08
System Storage DS6000 series [2]	DS6000 (1750-511), DS6800	Fibre Channel	5.0.6.0041	TotalStorage Hardware Provider for VSS	2.4.2.0116
System Storage DS8000 series [2]	DS8000, DS8100, DS8300, DS8700, DS8800, DS8870	Fibre Channel	5.1	TotalStorage Hardware Provider for VSS	3.2.1.0319
TotalStorage DS4000 series [1] [3]	DS4100 (FASST100), DS4200, DS4300 (FASST600), DS4400 (FASST700), DS4500 (FASST900), DS4700, DS4800	Fibre Channel	04.10.22.00, 7.60.40.00, 6.60.00.00, 7.60.00.00, 6.12.00.00	VSS Provider SmVssProvider	09.70.06, 10.70.08

1. Only basic disks are supported, per the VSS provider.
2. Only Snapshots are supported. Clones are not currently supported.
3. In order to use the ADBO VSS feature, the IBM "Flash Copy" Premium Feature must be purchased.

LeftHand Networks

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
NSM 150	NSM 150	iSCSI	6.6.00.0099.0	SAN/iQ Solutions Pack	1.3.0.44

LSI Logic

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
Engenio 1932 [1]	Engenio 1932	Fibre Channel	07.35.42.00	VSS Provider SmVssProvider	09.70.06, 10.70.08

1. Only basic disks are supported, per the VSS provider.

NEC

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
iStorage S2000 series [1]	iStorage S2100, iStorage S2300, iStorage S2400, iStorage S2500, iStorage S2800, iStorage S2900	Fibre Channel	010A	Storage VSS Provider - iStorage S/A Series	1.1.1.3

1. Only Replication Control (full copy method) is supported.

Oracle

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
Storage 6580/6780 series [1]	Sun Storage 6580 array, Sun Storage 6780 array	Fibre Channel	7.70.00.00	VSS Provider SmVssProvider	10.70.08
StorageTek 2500 series [1]	StorageTek 2510 array, StorageTek 2530 array, StorageTek 2540 array, Sun Storage 2530-M2 array, Sun Storage 2540-M2 array	Fibre Channel, iSCSI, SAS	6.70.54.11, 7.35.00.00	VSS Provider SmVssProvider	09.70.06, 10.70.08
StorageTek 6140 array [1] [2]	StorageTek 6140 array	Fibre Channel	07.10.22.00, 7.60.00.00	VSS Provider SmVssProvider	09.70.06, 10.70.08
Sun Storage 6180 array [1]	Sun Storage 6180 array	Fibre Channel	7.70.00.00	VSS Provider SmVssProvider	10.70.08

1. Only basic disks are supported, per the VSS provider.

2. Requires Sun 'Data Snapshot' Software

SGI

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
InfiniteStorage 350 [1] [2]	InfiniteStorage 350	Fibre Channel	04.10.22.00, 7.60.00.00	VSS Provider SmVssProvider	09.70.06, 10.70.08
InfiniteStorage 4000 [1] [2]	InfiniteStorage 4000	Fibre Channel	04.10.22.00, 7.60.00.00	VSS Provider SmVssProvider	09.70.06, 10.70.08
InfiniteStorage 4500 [2]	InfiniteStorage 4500	Fibre Channel	04.10.22.00	VSS Provider SmVssProvider	09.70.06
TP9500 [1]	TP9500	Fibre Channel	6.60.00.00	VSS Provider SmVssProvider	10.70.08

1. Only basic disks are supported, per the VSS provider.

2. Requires SGI 'SnapCopy' Software

StorageTek

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
FlexLine 200/300 series [1]	FlexLine FLX280, FlexLine FLX380	Fibre Channel	6.60.00.00	VSS Provider SmVssProvider	10.70.08
OPENstorage 9176/9170 [1]	OPENstorage 9176/9170	Fibre Channel	6.12.00.00	VSS Provider SmVssProvider	10.70.08

1. Only basic disks are supported, per the VSS provider.

Sun

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
StorageTek 6130 [1] [2]	StorageTek 6130	Fibre Channel	07.10.22.00, 6.60.00.00	VSS Provider SmVssProvider	09.70.06, 10.70.08
StorageTek 6540 [1] [2]	StorageTek 6540	Fibre Channel	07.10.22.00, 7.60.00.00	VSS Provider SmVssProvider	09.70.06, 10.70.08
StorageTek 9176 [2]	StorageTek 9176	Fibre Channel	07.10.22.00	VSS Provider SmVssProvider	09.70.06

1. Only basic disks are supported, per the VSS provider.

2. Requires Sun 'Data Snapshot' Software

Xiotech

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
Magnitude 3D	Magnitude 3D	Fibre Channel	0503	DataScale SP VSS HW Provider	4.1.0.44

Xyratex

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
RS-1220	RS-1220	Fibre Channel	N/A	VSS Hardware Provider	0.0.1.01

VDS Providers for Storage Provisioning Option

This list of tested Virtual Disk Service (VDS) components represents what has been tested in Veritas labs, or in Veritas-supervised partner labs. To ensure compatibility, Veritas, the device manufacturers, and the operating system vendor must support the combination of VDS components. Note: The Backup Exec Storage Provisioning Option is required for VDS. See the Administrator's Guide for more details on usage of the VDS provider.

Please Note:

1. The provider version software listed in this section are the **minimum** software levels that are supported.
2. The Array Firmware listed in this section are the **minimum** levels that are supported.
3. For Windows 2008, SP2 is required. (or apply <http://support.microsoft.com/kb/958387>).
4. For Windows 2008 R2, KB979940 is recommended. (<http://support.microsoft.com/kb/979940>).

Dell

Device Family	Device Family Members	Interface	Solution Stack Version	Provider Name	Minimum Provider Version	HBA	Minimum HBA Firmware
EqualLogic PS3000 series [1]	EqualLogic PS3000E, EqualLogic PS3000X, EqualLogic PS3000XV	iSCSI	V4.3.5(R115269)	EqualLogic VDS Provider	3.4.2	Intel PRO 100 S	N/A
EqualLogic PS4000 series [1]	EqualLogic PS4000E, EqualLogic PS4000X, EqualLogic PS4000XV, EqualLogic PS4100E, EqualLogic PS4100X, EqualLogic PS4100XV, EqualLogic PS4100XV3.5"	iSCSI	V4.3.5(R115269)	EqualLogic VDS Provider	3.4.2	Intel PRO 100 S	N/A
EqualLogic PS5000 series [1]	EqualLogic PS5000E, EqualLogic PS5000X, EqualLogic PS5000XV, EqualLogic PS5500E	iSCSI	V4.3.5(R115269)	EqualLogic VDS Provider	3.4.2	Intel PRO/1000 MT Dual Port	N/A

Dell

Device Family	Device Family Members	Interface	Solution Stack Version	Provider Name	Minimum Provider Version	HBA	Minimum HBA Firmware
EqualLogic PS5000 series [1]	EqualLogic PS5000E, EqualLogic PS5000X, EqualLogic PS5000XV, EqualLogic PS5500E	iSCSI	V4.3.5(R115269)	EqualLogic VDS Provider	3.4.2	Intel PRO 100 S	N/A
EqualLogic PS6000 series [1]	EqualLogic PS6000E, EqualLogic PS6000S, EqualLogic PS6000X, EqualLogic PS6000XV, EqualLogic PS6000XVS, EqualLogic PS6010E, EqualLogic PS6010S, EqualLogic PS6010X, EqualLogic PS6010XV, EqualLogic PS6010XVS, EqualLogic PS6100E, EqualLogic PS6100X, EqualLogic PS6100XV, EqualLogic PS6100XV3.5", EqualLogic PS6500E, EqualLogic PS6500X, EqualLogic PS6500XV, EqualLogic PS6510E, EqualLogic PS6510X, EqualLogic PX6100S, EqualLogic PX6100XS	iSCSI	V4.3.5(R115269)	EqualLogic VDS Provider	3.4.2	Intel PRO 100 S	N/A
PowerVault DL2000	PowerVault DL2000	SAS	1.0	Dell PERC VDS provider	91.00.36.36	Dell PERC 6/E	6.1.1-0047
PowerVault DL2100	PowerVault DL2100	SAS	1.2.6	Dell PERC VDS provider	91.01.36.05	Dell PERC 6/E	6.2.0-0013
PowerVault DL2100	PowerVault DL2100	SAS	2.1	Dell PERC VDS provider	91.02.36.07	Dell PERC 6/i	6.2.0-0013
PowerVault DL2200	PowerVault DL2200	SAS	3.0	Dell PERC VDS provider	91.02.36.12	Dell PERC H700	12.3.0-0032
PowerVault DL2200	PowerVault DL2200	SAS	3.0	Dell PERC VDS provider	91.02.36.12	Dell PERC H800	12.3.0-0032

1. The HBA details listed for this row indicate the NIC tested with the storage device. This specific HBA is not required for support.

Fujitsu

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
ETERNUS2000 series [1] [2]	ETERNUS2000 Model 50, ETERNUS2000 Model 100, ETERNUS2000 Model 200	iSCSI	V10L78	Fujitsu VDS provider	1.4.0
ETERNUS DX400 series [1] [2]	ETERNUS AF650 S2, ETERNUS DX410, ETERNUS DX410 S2, ETERNUS DX440, ETERNUS DX440 S2, ETERNUS DX500 S4, ETERNUS DX600 S4	Fibre Channel	V20L43-0000	Fujitsu VDS provider	1.4.0

1. Please log off any active sessions from the ETERNUS WEB GUI before using Backup Exec.

2. This VDS provider only supports one media server running the Storage Provisioning Option per array. Sharing in a Shared Storage Option or Central Admin Server Option is not allowed.

Hitachi

Device Family	Device Family Members	Interface	Minimum Array Firmware	Provider Name	Minimum Provider Version
AMS/WMS series [1]	AMS200, AMS500, AMS1000, WMS100	Fibre Channel	0786/C-S	Hitachi Virtual Disk Service	4.x

1. Required driver support can be found in "DDI 2010 R2 20101215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

Virtual Tape Libraries with Drives

The virtual tape device support information is listed below. This information is organized by vendor and provides information on the level of software tested, inquiry string (vendor ID + product ID), and any other important notes about the hardware and its compatibility.

Please Note:

1. The virtual tape device software listed in this section are the **minimum** software levels that are supported. Where more than one software level is listed, this implies a newer version has been tested. The earlier software version is the minimum version required.
2. Configure the virtual device with the unique inquiry string as listed in this document. Emulating other devices is not supported.
3. For each virtual library only the virtual tape drives that are listed are supported. This information can be found with each virtual section. Other virtual tape drive types are not supported even if the real device is supported with Backup Exec.
4. Do not fill up the disk space on a virtual device. Doing so may cause unpredictable behavior of the device. The device vendor will then have to recover from any errors that result from a full disk.
5. When moving virtual volumes to physical media it works best if the virtual device has a volume size that is dynamic. Make sure that the virtual volume is slightly smaller than the physical volume. When you migrate the data to physical media you will need to ensure that there is enough space on the physical device in order to accommodate the virtual volume size.
6. It is highly recommended that Backup Exec move virtual volumes to physical media so that the data can be restored directly from physical media rather than needing to utilize the virtual device as an intermediary restoration point. If the virtual tape library moves virtual volumes to physical media Backup Exec is not aware of the physical media and may not be able to recover that data directly from that physical media.
7. When a virtual volume becomes overwriteable, the virtual device is not aware that the data is no longer needed. When Backup Exec overwrites that virtual volume the virtual library is aware that the rest of the data is not needed and it can free up the disk space. Because of this, the virtual device may appear to be much closer to capacity than it really is.
8. Tested iSCSI versions of tape libraries (if any) are listed in the "iSCSI Solutions" section, under the "Stared Storage Option" bookmark. Please reference the limitations listed in that section.
9. The software versions documented here are obtained from the library interface (web or physical) and may not match the firmware version logged in the adamm.log.
10. All VTLs shared with the Linux server(s) must be approved for both RMALS and SSO. Zoning or LUN masking are possible methods of preventing Linux servers from seeing a VTL not approved for RMALS.

Virtual Tape Library/Drive Legend

Value	Meaning
^	Character used to denote a space in the INQUIRY STRING.
✓	Character used to denote support for the item listed in the column.
WinMS	The listed device is supported in a Windows media server platform. Shareability is determined by the SSO column. See the SCL (https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1 *) for supported Windows Media Server Operating System platforms.
RMALS	The listed device is supported in a Remote Media Agent for Linux Servers platform. Shareability is determined by the SSO column. See the SCL (https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1 *) for supported Remote Media Agent for Linux Servers platforms.
NDMP	The listed device is supported for use with NDMP. See the "NDMP Option" section for platform specific details. Shareability is determined by the SSO column.
SSO	The listed device is supported by the Shared Storage Option using Fibre Channel. SSO refers to WinMS, and optionally RMALS or NDMP.

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ADIC

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Pathlight VX (members) [1] [2]	230A	Fibre Channel	IBM	Ultrium 2	ADIC^~^Pathlight^VX IBM^~^ULTRIUM-TD2	✓			✓
Pathlight VX (members) [1] [2]	230A	Fibre Channel	IBM	Ultrium 3	ADIC^~^Pathlight^VX IBM^~^ULTRIUM-TD3	✓			✓

1. Pathlight VX 650 only.

2. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Data Domain

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Appliance Series (members)	5.3	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	D_DOMAINRESTORER_L180 HP^~^Ultrium^3-SCSI	✓	✓	✓	✓
Appliance Series (members)	5.3	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	D_DOMAINRESTORER_L180 HP^~^Ultrium^4-SCSI	✓	✓	✓	✓
Appliance Series (members)	4.5.1.2	Fibre Channel	IBM	Ultrium 1	D_DOMAINRESTORER_L180 IBM^~^ULTRIUM-TD1	✓	✓	✓	✓
Appliance Series (members)	5.3	Fibre Channel	IBM	Ultrium 4	D_DOMAINRESTORER_L180 IBM^~^ULTRIUM-TD4	✓	✓	✓	✓
DD400 Series (members) [1]	4.1.5.0	Fibre Channel	IBM	Ultrium 1	D_DOMAINRESTORER_L180 IBM^~^ULTRIUM-TD1	✓	✓		✓

1. VTLs are not shareable between servers. Each VTL must be configured with LUN masking so that it can only be seen by 1 server to prevent interference.

EMC

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
CDL300 Series (members)		Fibre Channel	IBM	TotalStorage 3580 Ultrium 1	EMC^VTL^Disk^Library IBMM^VTL^ULT3580-TD1	✓		✓	✓
Disk Library Series (members)	2.1.5 build 1175	Fibre Channel	IBM	TotalStorage 3580 Ultrium 1	EMC^VTL^Disk^Library IBMM^VTL^ULT3580-TD1	✓	✓	✓	✓
Disk Library Series (members)	2.1.5 build 1175	Fibre Channel	IBM	Ultrium 2	EMC^VTL^Disk^Library IBMM^VTL^ULTRIUM-TD2	✓	✓	✓	✓
NDMP2D	5.5	NDMP	EMC	EMC DLT	EMC^VTL^svtIrobot EMC^VTL^svtIDrive			✓	

FalconStor

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
VirtualTape Library (RedHat 5.3 VTL Server Platform) [1]	5.20	Fibre Channel	IBM	Ultrium 3	FALCON^VTL IBMM^VTL^ULTRIUM-TD3	✓	✓	✓	✓
VirtualTape Library (RedHat 5.3 VTL Server Platform) [1]	5.21	Fibre Channel	IBM	Ultrium 4	FALCON^VTL IBMM^VTL^ULTRIUM-TD4	✓	✓	✓	✓
VirtualTape Library (RedHat AS Linux VTL Server Platform) [1]	3.00.1047 EE	Fibre Channel	IBM	Ultrium 1	FALCON^VTL IBMM^VTL^ULTRIUM-TD1	✓	✓	✓	✓

1. Required driver support can be found in "DDI 2010 R2 20100915". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

Fujitsu

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
CentricStor [1] [2]	3.1.4070	SCSI	Exabyte	Mammoth-2 (M2)	FSC~~~~CS-TL EXABYTE^Mammoth2	✓			✓
ETERNUS CS (members) [1] [3] [4]	4.1A4040-SP00-P130	Fibre Channel	IBM	Ultrium 2	FSC~~~~CS-TL IBM~~~~ULTRIUM-TD2	✓	✓	✓	✓
ETERNUS CS (members) [1] [3] [5]	5.0A	Fibre Channel	IBM	Ultrium 4	FSC~~~~CS-TL IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
ETERNUS CS800 S2 [6] [7] [8] [9]	1.4.1_800	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	FSC~~~~CS-TL HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
ETERNUS CS800 S3 [6] [7] [8] [9]	2.0.2_800	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	FSC~~~~CS-TL HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
ETERNUS CS800 S4 [6] [7] [8] [9]	2.3.0.1_S4	Fibre Channel	IBM	Ultrium 5	FSC~~~~CS-TL IBM~~~~ULTRIUM-TD5	✓	✓	✓	✓
ETERNUS CS800 S5 [6] [7] [8] [9]	2.3.1	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	FSC~~~~CS-TL HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
ETERNUS CS800 [6] [7] [8] [9]	1.4.1_800	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	FSC~~~~CS-TL HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓

1. Capacity and compression reporting is not currently supported for this device.

2. For unpatched BE version 2010, please limit the Logical Volume size aka "LV size" to 2 GB. Use of larger sizes may limit Backup Exec's ability to restore when media isn't in the disk cache. Fully patched BE versions (initial release, R2 and R3) with latest DDI installed do not have this limitation. Please install the latest DDI for your version of BE here: <<http://www.veritas.com/docs/000081777>>

3. The ETERNUS line was previously known as the CentricStor.

4. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

5. Required driver support can be found in "DDI 2010 R2 20101215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

6. Backup Exec supports Fujitsu's Path-to-Tape (PTT) feature available on this VTL. PTT enables Backup Exec duplication jobs to move data directly from virtual tape to physical tape while off-loading the actual copying of data from the Backup Exec server to the VTL. This is referred to as "DirectCopy to tape" in the Backup Exec Administrator's Guide.

7. Block sizes greater than 64KB (the default) are currently not supported with Fujitsu's Path-to-Tape(PTT) feature.
8. The default port for Backup Exec remote agents may conflict with the NDMP port used for the Path-to-Tape feature. Refer to the following technote to change the default port: <<http://www.veritas.com/docs/000025898>>
9. This VTL also supports the following emulated tape drives: HPE Ultrium 1-SCSI, HPE Ultrium 2-SCSI, HPE Ultrium 3-SCSI, HPE Ultrium 4-SCSI, HPE Ultrium 5-SCSI, IBM ULTRIUM-TD1, IBM ULTRIUM-TD2, IBM ULTRIUM-TD3, IBM ULTRIUM-TD4, and the IBM ULTRIUM-TD5. Older device software versions may not support newer emulated drive generations.

Hewlett Packard Enterprise

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
D2D4000 Series Backup System (members) [1]	pf86	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	HP~~~~~D2DBS HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
D2D4100 G2 Series Backup System (members)		Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	HP~~~~~D2DBS HP~~~~~Ultrium^5-SCSI	✓		✓	
D2D4100 Series Backup System (members) [1]		Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	HP~~~~~D2DBS HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
D2D4300 G2 Series Backup System (members)		Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	HP~~~~~D2DBS HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
StoreOnce 4000 (members) [1]		Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	HP~~~~~D2DBS HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
StoreOnce 6000 (members)	3.0.0-1146.6	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	HP~~~~~D2DBS HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
VLS 300 EVA Gateway [2]		Fibre Channel	Hewlett Packard Enterprise	Ultrium 230 LTO1	HP~~~~~VLS HP~~~~~Ultrium^1-SCSI	✓	✓	✓	✓

Hewlett Packard Enterprise

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
VLS 300 EVA Gateway [2]		Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	HP~~~~~VLS HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
VLS 300 EVA Gateway [2]	1.1.0	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	HP~~~~~VLS HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
VLS 6000 Series (members) [2]	1.1.0	Fibre Channel	Hewlett Packard Enterprise	Ultrium 230 LTO1	HP~~~~~VLS HP~~~~~Ultrium^1-SCSI	✓	✓	✓	✓
VLS 6000 Series (members) [2]	1.1.0	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	HP~~~~~VLS HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
VLS 6000 Series (members) [2]	1.0.4, 1.1.0, 2.0	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	HP~~~~~VLS HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
VLS 9000 Series [2]	2.1	Fibre Channel	Hewlett Packard Enterprise	Ultrium 230 LTO1	HP~~~~~VLS HP~~~~~Ultrium^1-SCSI	✓	✓	✓	✓
VLS 9000 Series [2]	2.1	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	HP~~~~~VLS HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
VLS 9000 Series [2]	2.1	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	HP~~~~~VLS HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
VLS 9200 Series [2]	6.0.0	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	HP~~~~~VLS HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
VLS 12000 EVA Gateway [2]	2.0	Fibre Channel	Hewlett Packard Enterprise	Ultrium 230 LTO1	HP~~~~~VLS HP~~~~~Ultrium^1-SCSI	✓	✓	✓	✓

Hewlett Packard Enterprise

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
VLS 12000 EVA Gateway [2]	2.0	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	HP^^^^^VLS HP^^^^^Ultrium^2-SCSI	✓	✓	✓	✓
VLS 12000 EVA Gateway [2]	2.0	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	HP^^^^^VLS HP^^^^^Ultrium^3-SCSI	✓	✓	✓	✓

1. This VTL also supports HPE LTO3 and HPE LTO2 tape drive emulation. These combinations are also supported.

2. HPE supports with maximum block size of 256k

IBM

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
System Storage TS7600 series with ProtecTIER (members) [1] [2]	2.2.3.16	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	IBM^^^^V3584L32 IBM^^^^ULT3580-TD3	✓	✓	✓	✓
Virtualization Engine TS7530 [3] [4]	1.10	Fibre Channel	IBM	System Storage TS2340 Ultrium 4	IBM^^^^TS7530 IBM^^^^ULT3580-TD4	✓	✓	✓	✓

1. Capacity and compression reporting is not currently supported for this device.

2. Minimum firmware level of 2.2.3.16 is required.

3. Consult with IBM for their "Best Practices" configuration, which is required for SSO.

4. The maximum Buffer/Block size supported for this device is 128K.

NEC

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
T5000VT Series (members)	02.25.14	Fibre Channel	Quantum	DLT 7000	QUANTUM^DX100 QUANTUM^DLT7000	✓			✓

NetApp

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
NearStore Virtual Tape Library (members) [1]	4.1.2, 5.2.3 (VTL OS)	Fibre Channel	IBM	Ultrium 2	NETAPP^VTL IBM^ULTRIUM-TD2	✓	✓	✓	✓
NearStore Virtual Tape Library (members) [1]	6.0.1P2	Fibre Channel	IBM	Ultrium 4	NETAPP^VTL IBM^ULTRIUM-TD4	✓	✓	✓	✓

1. A minimum VTL OS version of 6.0.1P2 is strongly recommended for the NetApp VTL 300/700/1400. This version contains fixes to address problems encountered when a BUS reset occurs during a WRITE/BACKUP operation. Without this VTL OS version, or for other NetApp platforms, the "Verify after Backup" is mandatory (though always recommended). More details in Technote <<http://www.veritas.com/docs/000038217>>

Overland Storage

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
REO 4600		Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	OVERLANDREO^Series HP^ULTRIUM^2-SCSI	✓	✓	✓	✓
REO 9500D	1.2.2.8.3	Fibre Channel	Quantum	DLT 7000	DTC^VTF QUANTUM^DLT7000	✓	✓	✓	✓
REO Series 3.X (members) [1] [2]	3.1.0.28	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	OVERLANDREO^Series HP^ULTRIUM^2-SCSI	✓			✓

Overland Storage

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
REO Series 5.X (members) [3]	3.1.0.28, 4.0.2.31	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	OVERLANDREO^Series HP^^^^^Ultrium^2-SCSI	✓			✓

1. All family members are capable of either iSCSI or FC connectivity, with the exception of the REO 1000; it is iSCSI only.

2. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

3. All family members are capable of either iSCSI or FC connectivity, with the exception of the REO 1500; it is iSCSI only.

Quantum

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
DX30	2769	Fibre Channel	Quantum	DLT 7000	QUANTUM^DX30 QUANTUM^DLT7000	✓			✓
DX100	02.25.14, 02.31.11	Fibre Channel	Quantum	DLT 7000	QUANTUM^DX100 QUANTUM^DLT7000	✓		✓	✓
DX3000/DX5000 Series (members)	02.65.00	Fibre Channel	Quantum	DLT 7000	QUANTUM^DX QUANTUM^DLT7000	✓			✓
DXi3500/DXi5500 Dxi Series (members)	04.00.114, 04.00.123, 0400	Fibre Channel	Quantum	DLT 7000	QUANTUM^DXi QUANTUM^DLT7000	✓	✓	✓	✓
DXi4700 Series (members) [1] [2]	2.3.1	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	QUANTUM^DXi HP^^^^^Ultrium^5-SCSI	✓	✓	✓	✓
DXi6700 Series (members) [1] [3] [4] [5] [6] [7]	1.4.1, 2.0.1	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	QUANTUM^DXi HP^^^^^Ultrium^4-SCSI	✓	✓	✓	✓

Quantum

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
DXi6800 Series (members) [1] [3] [4] [6] [7]	2.2_68	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	QUANTUM^DXi HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
DXi7500 Series (members) [3] [4] [6] [8] [9]	1.0, 5.1.312b	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	QUANTUM^DXi HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
DXi8500 Series (members) [1] [3] [4] [6] [7]	1.4.2_85, 1.4.5_85	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	QUANTUM^DXi HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓

1. This VTL also supports the following emulated tape drives: HP Ultrium 2-SCSI, HP Ultrium 3-SCSI, HP Ultrium 4-SCSI, HP Ultrium 5-SCSI, IBM ULTRIUM-TD2, IBM ULTRIUM-TD3, IBM ULTRIUM-TD4, and the IBM ULTRIUM-TD5.
2. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
3. Backup Exec supports Quantum's Path-to-Tape (PTT) feature available on this VTL. PTT enables Backup Exec duplication jobs to move data directly from virtual tape to physical tape while off-loading the actual copying of data from the Backup Exec server to the VTL. This is referred to as "DirectCopy to tape" in the Backup Exec Administrator's Guide.
4. Block sizes greater than 64KB (the default) are currently not supported with Quantum's Path-to-Tape(PTT) feature.
5. In order to support 2TB capacity expansions for the DXi6700, Quantum DXi Software 2.0.1 (or higher) is required. Please contact Quantum Service OSR@Quantum.com
6. The default port for Backup Exec remote agents may conflict with the NDMP port used for the Path-to-Tape feature. Refer to the following technote to change the default port: <<http://www.veritas.com/docs/000025898>>
7. Required driver support can be found in "DDI 2010 R2 20100915". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
8. This VTL also supports the following emulated tape drives: HPE Ultrium 1-SCSI, HPE Ultrium 2-SCSI, HPE Ultrium 3-SCSI, HPE Ultrium 4-SCSI, IBM ULTRIUM-TD1, IBM ULTRIUM-TD2, IBM ULTRIUM-TD3, IBM ULTRIUM-TD4, Quantum LTO-2, Quantum LTO-3, Quantum SDLT 600, and the Quantum DLT-S4.
9. Required driver support can be found in "DDI 2010 R3 20110615". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

SEPATON

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
S2100 (members)	2.1.2	Fibre Channel	IBM	Ultrium 1	SEPATON^S2100 IBM^~^ULTRIUM-TD1	✓	✓	✓	✓
S2100 (members)	2.1.2, 5.2.2	Fibre Channel	IBM	Ultrium 3	SEPATON^S2100 IBM^~^ULTRIUM-TD3	✓	✓	✓	✓

Sun

Device	Minimum Software Version	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageTek VTL Plus 1.0 (members)	4.0	Fibre Channel	StorageTek	T10000A	SUN^~^VTL STK^~^T10000A	✓			✓
StorageTek VTL Plus 2.0 (members) [1]	5.10	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SUN^~^VTL HP^~^Ultrium^4-SCSI	✓	✓	✓	✓

1. Export from disk (virtual tape) to physical tape is not supported.

Virtual Tape Library Families

When a hardware family of devices is listed, refer to this section for a definition of family members. Generally speaking, the family name and members are defined by the hardware manufacturer, and share common operational traits. In some cases, a specific member of the family may not be supported in the same fashion as the other members. When this occurs, a footnote in the hardware category section will identify this limitation.

ADIC

Backtrack	Family	Interface	Family Members
Backtrack	Pathlight VX	Fibre Channel	Pathlight VX 450, Pathlight VX 650

Data Domain

Backtrack	Family	Interface	Family Members
Backtrack	Appliance Series	Fibre Channel	DD140, DD160, DD510, DD530, DD560, DD565, DD580, DD610, DD620, DD630, DD640, DD660, DD670, DD690, DD860, DD880, DD890, DD990, DD2200, DD2500, DD4200, DD4500, DD6300, DD6800, DD7200, DD9300, DD9500, DD9800
Backtrack	DD400 Series	Fibre Channel	DD410, DD430, DD460

EMC

Backtrack	Family	Interface	Family Members
Backtrack	CDL300 Series	Fibre Channel	CDL310
Backtrack	Disk Library Series	Fibre Channel	CDL210, CDL300 Series, CDL310, CDL700, CDL700 Series, CDL710, CDL720, CDL740, DL4000 Series, DL6000 Series

Fujitsu

Backtrack	Family	Interface	Family Members
Backtrack	ETERNUS CS	Fibre Channel	ETERNUS CS50, ETERNUS CS500, ETERNUS CS1000, ETERNUS CS1500, ETERNUS CS2000, ETERNUS CS3000, ETERNUS CS4000, ETERNUS CS5000, ETERNUS CS8000

Hewlett Packard Enterprise

Backtrack	Family	Interface	Family Members
Backtrack	D2D4000 Series Backup System	Fibre Channel	D2D4004fc Backup System, D2D4009fc Backup System
Backtrack	D2D4100 G2 Series Backup System	Fibre Channel	D2D4106fc G2 Backup System, D2D4112 G2 Backup System
Backtrack	D2D4100 Series Backup System	Fibre Channel	D2D4112fc Backup System
Backtrack	D2D4300 G2 Series Backup System	Fibre Channel	D2D4312 G2 Backup System, D2D4324 G2 Backup System
Backtrack	StoreOnce 4000	Fibre Channel	StoreOnce 4210fc, StoreOnce 4220, StoreOnce 4420, StoreOnce 4430, StoreOnce 4500, StoreOnce 4700, StoreOnce 4900
Backtrack	StoreOnce 6000	Fibre Channel	StoreOnce 6500, StoreOnce 6600, StoreOnce B6200
Backtrack	VLS 6000 Series	Fibre Channel	VLS6105, VLS6109, VLS6218, VLS6227, VLS6510, VLS6518, VLS6636, VLS6653, VLS6840, VLS6870

IBM

Backtrack	Family	Interface	Family Members
Backtrack	System Storage TS7600 series with ProtecTIER	Fibre Channel	System Storage TS7610SM1 ProtecTIER (V-TS3500), System Storage TS7620SM2 ProtecTIER (V-TS3500), System Storage TS7650AP1 ProtecTIER (V-TS3500), System Storage TS7650G ProtecTIER (V-TS3500)

NEC

Backtrack	Family	Interface	Family Members
Backtrack	T5000VT Series	Fibre Channel	T5100VT, T5150VT, T5200VT, T5250VT

NetApp

Backtrack	Family	Interface	Family Members
Backtrack	NearStore Virtual Tape Library	Fibre Channel	VTL300, VTL600, VTL700, VTL1200, VTL1400

Overland Storage

Backtrack	Family	Interface	Family Members
Backtrack	REO Series 3.X	Fibre Channel	REO 1000, REO 4000, REO 9000
Backtrack	REO Series 5.X	Fibre Channel	REO 1500, REO 4500, REO 4500c, REO 9100, REO 9100c

Quantum

Backtrack	Family	Interface	Family Members
Backtrack	DX3000/DX5000 Series	Fibre Channel	DX3000, DX5000
Backtrack	DXi3500/DXi5500 Dxi Series	Fibre Channel	DXi3500, DXi5500
Backtrack	DXi4700 Series	Fibre Channel	DXi4701
Backtrack	DXi6700 Series	Fibre Channel	DXi6700, DXi6701, DXi6702
Backtrack	DXi6800 Series	Fibre Channel	DXi6802
Backtrack	DXi7500 Series	Fibre Channel	DXi7500, DXi7500 Enterprise, DXi7500 Express, DXi7500-N
Backtrack	DXi8500 Series	Fibre Channel	DXi8500, DXi8500 2TB, DXi8500 3TB

SEPATON

Backtrack	Family	Interface	Family Members
Backtrack	S2100	Fibre Channel	S2100-DS2, S2100-DS3, S2100-ES2, S2100-ES3

Sun

Backtrack	Family	Interface	Family Members
Backtrack	StorageTek VTL Plus 1.0	Fibre Channel	VTL1140, VTL2540, VTL3540
Backtrack	StorageTek VTL Plus 2.0	Fibre Channel	VTL1200, VTL1202, VTL2600, VTL3600

Tape Drives

The tape drive support information is listed below. This information is organized by vendor and provides information on the tape drives tested, the supported Inquiry Strings, the type of interface, media type, and any special notes on a per device basis.

Please Note:

1. To ensure support, a device must be supported by Veritas and the device manufacturer.
2. Unless otherwise noted, Veritas tape class drivers were used when testing Windows-supported devices.
3. At times the manufacturer may refer to their devices by product name, which differs from the model name.
4. WORM is supported only on tape drives with a footnote indicating WORM support and a possible minimum firmware or software level. These footnotes are documented in this stand-alone tape drive section. To determine if WORM is supported in an automation environment. (i.e. physical tape libraries), please refer to the tape drive manufacturers stand-alone drive section and check for a footnote. If WORM is supported in the manufacturers drive section, then it is supported in all automation, unless documented otherwise in the automation section.
5. Hardware encryption is supported only on tape drives with a footnote indicating hardware encryption support and a possible minimum firmware or software level. These footnotes are documented in this stand-alone tape drive section. To determine if hardware encryption is supported in an automation environment. (i.e. physical tape libraries), please refer to the tape drive manufacturers stand-alone drive section and check for a footnote. If hardware encryption is supported in the manufacturers drive section, then it is supported in all automation, unless documented otherwise in the automation section.
6. The "ULTRIUM-TD" and the "ULT3580-TD" inquiry strings are interchangeable (both are supported), unless otherwise indicated. The "ULTRIUM-HH" and the "ULT3580-HH" inquiry strings are interchangeable (both are supported), unless otherwise indicated.
7. Unless specifically stated in technote <<http://www.veritas.com/docs/000038683>> , tape libraries or tape drives attached to a RAID controller are not supported.

Tape Drive Legend

Value	Meaning
^	Character used to denote a space in the INQUIRY STRING.
✓	Character used to denote support for the item listed in the column.
WinMS	The listed device is supported in a Windows media server platform. See the SCL (< https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1 >*) for supported Windows Media Server Operating System platforms.
RMALS	The listed device is supported in a Remote Media Agent for Linux Servers platform. See the SCL (< https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1 >*) for supported Remote Media Agent for Linux Servers platforms.

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ACER

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
DAT 72 USB [1]	QUANTUM^DAT^DAT72	SATA	4mm	✓	
DAT 72 [1]	QUANTUM^DAT^DAT72	SATA	4mm	✓	
DAT 72 [1]	QUANTUM^DAT^DAT72	SCSI	4mm	✓	
LTO-2 HH [1]	CERTANCEULTRIUM^2	SCSI	LTO	✓	✓
LTO-3 HH [1]	QUANTUM^ULTRIUM^3	SAS	LTO	✓	✓
LTO-3 HH [1]	QUANTUM^ULTRIUM^3	SCSI	LTO	✓	✓
LTO-4 HH [1]	QUANTUM^ULTRIUM^4	SAS	LTO	✓	✓

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

actidata

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
actiTape LTO3 - Half Height	IBM^ULT3580-HH3	SCSI	LTO	✓	✓
actiTape LTO4 - Full Height	IBM^ULT3580-TD4	Fibre Channel	LTO	✓	✓
actiTape LTO4 - Full Height	IBM^ULT3580-TD4	SCSI	LTO	✓	✓
actiTape LTO4 - Half Height	IBM^ULT3580-HH4	SAS	LTO	✓	✓
actiTape LTO5 - Full Height [1]	IBM^ULT3580-TD5	Fibre Channel	LTO	✓	✓

actidata

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
actiTape LTO5 - Full Height [1]	IBM^^^^ULT3580-TD5	SAS	LTO	✓	✓

1. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

Dell

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
PowerVault 100T DAT72	SEAGATE^DAT^DAT72	SCSI	4mm	✓	
PowerVault 100T DDS4 (Archive) [1]	ARCHIVE^Python	SCSI	4mm	✓	
PowerVault 100T DDS4 (Seagate) [1]	SEAGATE^DAT	SCSI	4mm	✓	
PowerVault 100T DDS4 (Sony) [1]	SONY^^SDT-10000	SCSI	4mm	✓	
PowerVault 110T DLT1 [1]	BNCHMARKDLT1	SCSI	DLT	✓	
PowerVault 110T LTO (Gen1 HP) [1]	HP^^^^Ultrium^1-SCSI	SCSI	LTO	✓	✓
PowerVault 110T LTO1 (Gen1 SEG) [1]	SEAGATE^ULTRIUM06242	SCSI	LTO	✓	✓
PowerVault 110T LTO2 (Certance)	CERTANCEULTRIUM^2	SCSI	LTO	✓	✓
PowerVault 110T LTO2 (Gen2 IBM)	IBM^^^^ULTRIUM-TD2	SCSI	LTO	✓	✓
PowerVault 110T LTO2-L [1]	TANDBERGTS400	SCSI	LTO	✓	✓
PowerVault 110T LTO3 (IBM) [2]	IBM^^^^ULTRIUM-TD3	SCSI	LTO	✓	✓
PowerVault 110T SDLT220 [1]	QUANTUM^SuperDLT1	SCSI	DLT	✓	
PowerVault 110T SDLT320	QUANTUM^SDLT320	SCSI	DLT	✓	
PowerVault 110T VS80 [1]	BNCHMARKDLT1	SCSI	DLT	✓	
PowerVault 110T VS160	QUANTUM^DLT^VS160	SCSI	DLT	✓	
PowerVault 112T series [3]	varies	SCSI		✓	
PowerVault 114T series [3]	varies	SAS		✓	
PowerVault 114T series [3]	varies	SCSI		✓	

Dell

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
PowerVault 114X series [3]	varies	USB 2.0		✓	
PowerVault 114X series [3]	various^LTO^drives	SAS		✓	
PowerVault LTO-6 [4] [5] [6]	IBM^^^^ULTRIUM-HH6	SAS	LTO	✓	✓
PowerVault LTO3-060 (IBM) [4]	IBM^^^^ULTRIUM-HH3	SAS	LTO	✓	✓
PowerVault LTO3-060 (IBM) [4]	IBM^^^^ULTRIUM-HH3	SCSI	LTO	✓	✓
PowerVault LTO3-060 (Quantum) [4]	QUANTUM^ULTRIUM^3	SAS	LTO	✓	✓
PowerVault LTO3-060 (Quantum) [7]	QUANTUM^ULTRIUM^3	SCSI	LTO	✓	✓
PowerVault LTO3-060 (TB) [1] [4]	TANDBERGTS800	SCSI	LTO	✓	✓
PowerVault LTO3-080 (IBM) [4]	IBM^^^^ULTRIUM-HH3	SAS	LTO	✓	✓
PowerVault LTO4-120 (Quantum) [4] [6]	QUANTUM^ULTRIUM^4	SAS	LTO	✓	✓
PowerVault LTO4-120 [4] [6]	IBM^^^^ULTRIUM-TD4	SAS	LTO	✓	✓
PowerVault LTO4-120HH [4] [6]	IBM^^^^ULTRIUM-HH4	SAS	LTO	✓	✓
PowerVault LTO5-140 [4] [6] [8]	IBM^^^^ULTRIUM-HH5	SAS	LTO	✓	✓

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
2. WORM tape is supported with initial firmware level 5480
3. This is a rack mounted enclosure for Dell certified tape drives and should not be confused with actual Dell tape drives.
4. WORM tape is supported with this drive.
5. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
6. T10 Hardware Encryption is supported.
7. WORM tape is supported with initial firmware level 1896
8. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

Exabyte

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
Magnum Tape Drive (LTO-2) [1]	IBM~~~~ULTRIUM-TD2	SCSI	LTO	✓	✓
Magnum Tape Drive (LTO-2) [1]	TANDBERGTS400	SCSI	LTO	✓	
Magnum Tape Drive (LTO-3) [1]	IBM~~~~ULTRIUM-TD3	SCSI	LTO	✓	✓
VXA-2 [1] [2]	EXABYTE^VXA-2	SCSI	8mm	✓	
VXA-3a [1]	EXABYTE^VXA-3a	Firewire	8mm	✓	
VXA-3a [1] [3]	EXABYTE^VXA-3a	USB 2.0	8mm	✓	
VXA-172 [1] [2]	EXABYTE^VXA-172	SCSI	8mm	✓	
VXA-320 [1] [2]	EXABYTE^VXA-3	SCSI	8mm	✓	

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
2. Capacity and compression reporting is not currently supported for this device.
3. For all USB tape drives, the vendor's device driver must be loaded prior to starting Backup Exec.

Fujitsu

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
Full-High Ultrium 230 LTO1 (PGSLT101) [1]	HP~~~~~Ultrium^1-SCSI	SCSI	LTO	✓	✓
PG-DT401 DDS4 DAT [1]	HP~~~~~C5683A	SCSI	4mm	✓	
PG-DT402 (DDS4) DAT [1]	SEAGATE^DAT~~~DAT72	SCSI	4mm	✓	
PG-DT402D 9SP40 DDS4 DAT [1]	SEAGATE^DAT~~~9SP40-XXX	SCSI	4mm	✓	
PG-DT501 (DAT72) [1]	HP~~~~~C7438A	SCSI	4mm	✓	
PG-DT502/502D [1]	SEAGATE^DAT~~~DAT72-000	SCSI	4mm	✓	
PG-VX201 (VXA-2) [1]	EXABYTE^VXA-2	SCSI	8mm	✓	

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Hewlett Packard Enterprise

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
DAT 40 SCSI [1] [2]	HP~~~~~C5683A	SCSI	4mm	✓	
DAT 40 [1] [2] [3]	HP~~~~~C5683A	USB 2.0	4mm	✓	
DAT 72 [1]	HP~~~~~C7438A	SCSI	4mm	✓	
DAT 72 [1] [3]	HP~~~~~C7438A	USB 2.0	4mm	✓	
DAT 160 [1] [4]	HP~~~~~DAT160	SAS	4mm	✓	✓
DAT 160 [1] [4]	HP~~~~~DAT160	SCSI	4mm	✓	✓
DAT 160 [1] [3] [4]	HP~~~~~DAT160	USB 2.0	4mm	✓	
DAT 320 [1] [4] [5]	HP~~~~~DAT320	SAS	4mm	✓	✓
DAT 320 [1] [3] [4] [5] [6]	HP~~~~~DAT320	USB 2.0	4mm	✓	
Ultrium 230 LTO1 [1] [2] [7]	HP~~~~~Ultrium^1-SCSI	SCSI	LTO	✓	✓
Ultrium 232 LTO1 [1] [2] [8]	HP~~~~~Ultrium^1-SCSI	SCSI	LTO	✓	✓
Ultrium 448 LTO2 [1] [8] [9]	HP~~~~~Ultrium^2-SCSI	SAS	LTO	✓	✓
Ultrium 448 LTO2 [1] [8] [9]	HP~~~~~Ultrium^2-SCSI	SCSI	LTO	✓	✓
Ultrium 460 LTO2 [1]	HP~~~~~Ultrium^2-SCSI	Fibre Channel	LTO	✓	✓
Ultrium 460 LTO2 [1]	HP~~~~~Ultrium^2-SCSI	SCSI	LTO	✓	✓
Ultrium 920 LTO3 [1] [4] [8] [9]	HP~~~~~Ultrium^3-SCSI	SAS	LTO	✓	✓
Ultrium 920 LTO3 [1] [4] [8] [9]	HP~~~~~Ultrium^3-SCSI	SCSI	LTO	✓	✓
Ultrium 960 LTO3 [10] [4]	HP~~~~~Ultrium^3-SCSI	Fibre Channel	LTO	✓	✓
Ultrium 960 LTO3 [1] [4]	HP~~~~~Ultrium^3-SCSI	SCSI	LTO	✓	✓
Ultrium 1760 LTO4 [1] [11] [4] [5] [8] [9]	HP~~~~~Ultrium^4-SCSI	Fibre Channel	LTO	✓	✓
Ultrium 1760 LTO4 [1] [4] [5] [8] [9]	HP~~~~~Ultrium^4-SCSI	SAS	LTO	✓	✓
Ultrium 1760 LTO4 [1] [4] [5] [8] [9]	HP~~~~~Ultrium^4-SCSI	SCSI	LTO	✓	✓
Ultrium 1840 LTO4 [10] [4] [5]	HP~~~~~Ultrium^4-SCSI	Fibre Channel	LTO	✓	✓
Ultrium 1840 LTO4 [1] [4] [5]	HP~~~~~Ultrium^4-SCSI	SAS	LTO	✓	✓

Hewlett Packard Enterprise

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
Ultrium 1840 LTO4 [1] [4] [5]	HP*****Ultrium^4-SCSI	SCSI	LTO	✓	✓
Ultrium 3000 LTO5 [1] [11] [4] [5] [8]	HP*****Ultrium^5-SCSI	SAS	LTO	✓	✓
Ultrium 3280 LTO5 [1] [11] [4] [5]	HP*****Ultrium^5-SCSI	Fibre Channel	LTO	✓	✓
Ultrium 3280 LTO5 [1] [11] [4] [5]	HP*****Ultrium^5-SCSI	SAS	LTO	✓	✓
Ultrium 6250 LTO6 [12] [4] [5] [8]	HP*****Ultrium^6-SCSI	Fibre Channel	LTO	✓	✓
Ultrium 6250 LTO6 [12] [4] [5] [8]	HP*****Ultrium^6-SCSI	SAS	LTO	✓	✓
Ultrium 6650 LTO6 [12] [4] [5]	HP*****Ultrium^6-SCSI	Fibre Channel	LTO	✓	✓
Ultrium 6650 LTO6 [12] [4] [5]	HP*****Ultrium^6-SCSI	SAS	LTO	✓	✓

1. Supports One Button Disaster Recovery (OBDR), with certain language-specific limitations described in Technote <<http://www.veritas.com/docs/000035654>>
2. Please note: this device is nearing the end of support. Please see the 'Retiring Soon' section .
3. For all USB tape drives, the vendor's device driver must be loaded prior to starting Backup Exec.
4. WORM tape is supported with this drive.
5. T10 Hardware Encryption is supported.
6. Intelligent Disaster Recovery (IDR) on Windows 2008 x64 servers requires the 20100215 DDI, or newer. <https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-10*>
7. Also known as SureStore Ultrium 230.
8. Half-Height drive configuration.
9. Supported in the HPE BladeSystem c-Class chassis.
10. One Button Disaster Recovery (OBDR) is not supported.
11. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
12. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate

IBM

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
100-200 GB LTO Half-High [1]	HP~~~~~Ultrium^1-SCSI	SCSI	LTO	✓	✓
DDS Gen5 (P/N 43W8480) [1]	IBM~~~~DDS^Gen5	SATA	4mm	✓	
DDS Gen5 (P/N 71P9145) [1]	IBM~~~~DDS^Gen5	SCSI	4mm	✓	
DDS Gen6 USB (P/N 39M5636) [1] [2] [3]	IBM~~~~DDS^Gen6	USB 2.0	4mm	✓	
DLTV4 (P/N 39M5659) [1] [4]	IBM~~~~DLT-V4	SATA	DLT	✓	
LTO Gen 2 HH 200/400GB (P/N 25R0005 / 39M5658) [1] [5]	IBM~~~~HH\LTO^Gen^2	SCSI	LTO	✓	
LTO Gen 3 400/800GB (P/N 25R0012 / 39M5657)	IBM~~~~ULTRIUM-TD3	SCSI	LTO	✓	✓
LTO Gen 3 HH (P/N 43W8478/3628L3X/3628N3X) [3]	IBM~~~~HH\LTO^Gen^3	SAS	LTO	✓	✓
LTO Gen 4 HH (P/N 44E8895/3628L4X/3628N4X) [3] [6]	IBM~~~~HH\LTO^Gen^4	SAS	LTO	✓	✓
LTO Gen 5 HH (P/N 49Y9898/3628L5X/3628N5X) [3] [6] [7]	IBM~~~~HH\LTO^Gen^5	SAS	LTO	✓	✓
LTO Gen 6 HH (P/N 00D8924) [3] [6] [8]	IBM~~~~HH\LTO^Gen^6	SAS	LTO	✓	✓
System Storage TS1120 (3592 Model E05) [1]	IBM~~~~03592E05	Fibre Channel	half inch	✓	
System Storage TS2230 Ultrium 3 Half Height [3]	IBM~~~~ULT3580-HH3	SAS	LTO	✓	✓
System Storage TS2230 Ultrium 3 Half Height [3]	IBM~~~~ULT3580-HH3	SCSI	LTO	✓	✓
System Storage TS2240 Ultrium 4 Half Height [6]	IBM~~~~ULT3580-HH4	Fibre Channel	LTO	✓	✓
System Storage TS2240 Ultrium 4 Half Height [3] [6]	IBM~~~~ULT3580-HH4	SAS	LTO	✓	✓
System Storage TS2250 Ultrium 5 Half Height [3] [6] [9]	IBM~~~~ULT3580-HH5	Fibre Channel	LTO	✓	✓
System Storage TS2250 Ultrium 5 Half Height [3] [6] [9]	IBM~~~~ULT3580-HH5	SAS	LTO	✓	✓
System Storage TS2260 Ultrium 6 Half Height [3] [6] [8]	IBM~~~~ULT3580-HH6	Fibre Channel	LTO	✓	✓
System Storage TS2260 Ultrium 6 Half Height [3] [6] [8]	IBM~~~~ULT3580-HH6	SAS	LTO	✓	✓
System Storage TS2340 Ultrium 4 [3] [6]	IBM~~~~ULT3580-TD4	Fibre Channel	LTO	✓	✓
System Storage TS2340 Ultrium 4 [3] [6]	IBM~~~~ULT3580-TD4	SAS	LTO	✓	✓
System Storage TS2340 Ultrium 4 [3]	IBM~~~~ULT3580-TD4	SCSI	LTO	✓	✓
System Storage TS2350 Ultrium 5 [3] [6] [9]	IBM~~~~ULT3580-TD5	Fibre Channel	LTO	✓	✓
System Storage TS2350 Ultrium 5 [3] [6] [9]	IBM~~~~ULT3580-TD5	SAS	LTO	✓	✓

IBM

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
System Storage TS2360 Ultrium 6 [3] [6] [8]	IBM^^^^ULT3580-TD6	Fibre Channel	LTO	✓	✓
System Storage TS2360 Ultrium 6 [3] [6] [8]	IBM^^^^ULT3580-TD6	SAS	LTO	✓	✓
TotalStorage 3580 Ultrium 1	IBM^^^^ULT3580-TD1	SCSI	LTO	✓	✓
TotalStorage 3580 Ultrium 2	IBM^^^^ULT3580-TD2	Fibre Channel	LTO	✓	✓
TotalStorage 3580 Ultrium 2 [10]	IBM^^^^ULT3580-TD2	SCSI	LTO	✓	✓
TotalStorage 3580 Ultrium 3 [11]	IBM^^^^ULT3580-TD3	Fibre Channel	LTO	✓	✓
TotalStorage 3580 Ultrium 3 [11]	IBM^^^^ULT3580-TD3	SCSI	LTO	✓	✓
TotalStorage 3592 Model J1A [1]	IBM^^^^03592J1A	Fibre Channel	half inch	✓	
Ultrium 1	IBM^^^^ULTRIUM-TD1	SCSI	LTO	✓	✓
Ultrium 2	IBM^^^^ULTRIUM-TD2	Fibre Channel	LTO	✓	✓
Ultrium 2	IBM^^^^ULTRIUM-TD2	SCSI	LTO	✓	✓
Ultrium 3 Half Height [11]	IBM^^^^ULTRIUM-HH3	SAS	LTO	✓	✓
Ultrium 3 Half Height [11]	IBM^^^^ULTRIUM-HH3	SCSI	LTO	✓	✓
Ultrium 3 [11]	IBM^^^^ULTRIUM-TD3	Fibre Channel	LTO	✓	✓
Ultrium 3 [11]	IBM^^^^ULTRIUM-TD3	SCSI	LTO	✓	✓
Ultrium 4 (U160) [3]	IBM^^^^ULTRIUM-TD4	SCSI	LTO	✓	✓
Ultrium 4 (U320) [3] [6]	IBM^^^^ULTRIUM-TD4	SCSI	LTO	✓	✓
Ultrium 4 Half Height (U320) [3] [6]	IBM^^^^ULTRIUM-HH4	SCSI	LTO	✓	✓
Ultrium 4 Half Height [3] [6]	IBM^^^^ULTRIUM-HH4	Fibre Channel	LTO	✓	✓
Ultrium 4 Half Height [3] [6]	IBM^^^^ULTRIUM-HH4	SAS	LTO	✓	✓
Ultrium 4 [3] [6]	IBM^^^^ULTRIUM-TD4	Fibre Channel	LTO	✓	✓
Ultrium 4 [3] [6]	IBM^^^^ULTRIUM-TD4	SAS	LTO	✓	✓
Ultrium 5 Half Height [3] [6] [9]	IBM^^^^ULTRIUM-HH5	Fibre Channel	LTO	✓	✓
Ultrium 5 Half Height [3] [6] [9]	IBM^^^^ULTRIUM-HH5	SAS	LTO	✓	✓
Ultrium 5 [3] [6] [9]	IBM^^^^ULTRIUM-TD5	Fibre Channel	LTO	✓	✓
Ultrium 5 [3] [6] [9]	IBM^^^^ULTRIUM-TD5	SAS	LTO	✓	✓

IBM

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
Ultrium 6 Half Height [3] [6] [8]	IBM^~^~ULTRIUM-HH6	Fibre Channel	LTO	✓	✓
Ultrium 6 Half Height [3] [6] [8]	IBM^~^~ULTRIUM-HH6	SAS	LTO	✓	✓
Ultrium 6 [3] [6] [8]	IBM^~^~ULTRIUM-TD6	Fibre Channel	LTO	✓	✓
Ultrium 6 [3] [6] [8]	IBM^~^~ULTRIUM-TD6	SAS	LTO	✓	✓
VS160 DLT1 Half-High [1]	IBM^~^~VS160	SCSI	DLT	✓	

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
2. For all USB tape drives, the vendor's device driver must be loaded prior to starting Backup Exec.
3. WORM tape is supported with this drive.
4. WORM tape is not supported with this drive.
5. Minimum firmware level of 0290 is required.
6. T10 Hardware Encryption is supported.
7. Required driver support can be found in "DDI 2010 R3 20111215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
8. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
9. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
10. IBM Part Number 59P6744
11. WORM tape is supported with initial firmware level 5480

Quantum

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
DAT 72 USB [1] [2]	QUANTUM^DAT^~^DAT72	SATA	4mm	✓	
DAT 72	QUANTUM^DAT^~^DAT72	SATA	4mm	✓	
DAT 72	QUANTUM^DAT^~^DAT72	SCSI	4mm	✓	
DAT 160 [3]	QUANTUM^DAT^~^DAT160	SAS	4mm	✓	

Quantum

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
DAT 160 [3]	QUANTUM^DAT^^DAT160	SCSI	4mm	✓	✓
DAT 160 [1] [3]	QUANTUM^DAT^^DAT160	USB 2.0	4mm	✓	
DAT 320 [1] [4] [5]	QUANTUM^DAT^^DAT320-000	USB 2.0	4mm	✓	
DLT-S4 [6]	QUANTUM^DLT-S4	Fibre Channel	DLT	✓	✓
DLT-S4 [6]	QUANTUM^DLT-S4	SCSI	DLT	✓	✓
DLT-V4 [1] [6] [7]	QUANTUM^DLT-V4	SATA	DLT	✓	
DLT-V4 [6]	QUANTUM^DLT-V4	SCSI	DLT	✓	✓
DLT VS80 [8]	BNCHMARKDLT1	SCSI	DLT	✓	
DLT VS160	QUANTUM^DLT^VS160	SCSI	DLT	✓	
LTO-2 HH	CERTANCEULTRIUM^2	SCSI	LTO	✓	✓
LTO-2	CERTANCEULTRIUM^2	SCSI	LTO	✓	✓
LTO-3 HH [3]	QUANTUM^ULTRIUM^3	Fibre Channel	LTO	✓	✓
LTO-3 HH [3]	QUANTUM^ULTRIUM^3	SAS	LTO	✓	✓
LTO-3 HH [9]	QUANTUM^ULTRIUM^3	SCSI	LTO	✓	✓
LTO-3 [10]	CERTANCEULTRIUM^3	SCSI	LTO	✓	✓
LTO-4 HH [3] [5]	QUANTUM^ULTRIUM^4	SAS	LTO	✓	✓
LTO-4 HH [3] [5]	QUANTUM^ULTRIUM^4	SCSI	LTO	✓	✓
LTO-5 FH [11] [3] [5]	QUANTUM^ULTRIUM^5	SAS	LTO	✓	✓
LTO-5 HH [11] [3] [5]	QUANTUM^ULTRIUM^5	SAS	LTO	✓	✓
LTO-6 HH [12] [3] [5]	QUANTUM^ULTRIUM^6	SAS	LTO	✓	✓
SDLT 220 [8]	QUANTUM^SuperDLT1	SCSI	DLT	✓	
SDLT 320	QUANTUM^SDLT320	SCSI	DLT	✓	
SDLT 600 [6]	QUANTUM^SDLT600	SCSI	DLT	✓	

1. For all USB tape drives, the vendor's device driver must be loaded prior to starting Backup Exec.

2. Requires a SATA-to-USB Adapter provided by Quantum.

3. WORM tape is supported with this drive.

4. Required driver support can be found in "DDI 2010 20100515". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
5. T10 Hardware Encryption is supported.
6. DLTSage/WORM tape is supported with this drive. Running a *FORMAT WORM* operation requires a new tape cartridge.
7. This SATA device is sold with a USB interface option. This option is a Quantum-supplied SATA~USB converter internal to the server. If used, the device appears as a USB tape drive to the OS, thus requiring a QUANTUM-supplied USB tape driver. Any escalations related to the use of the Quantum-supplied driver and/or USB/SATA converter should be handled by Quantum Technical Support.
8. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
9. WORM tape is supported with initial firmware level 1896
10. WORM tape is supported with firmware level 1856, or newer.
11. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
12. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate

Sony

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
SDT-10000 DDS-4 [1]	SONY***SDT-10000	SCSI	4mm	✓	
SDT-11000 DDS-4 (DRTape) [1]	SONY***SDT-11000	SCSI	4mm	✓	
SDTi320UB (DAT 320) [2] [3] [4]	SONY***SDT320	USB 2.0	4mm	✓	
SDX-250V AITi50/S (AIT-E Turbo)	SONY***SDX-250V	SCSI	8mm	✓	
SDX-260V AITi50A/S (AIT-E Turbo) [1] [2] [5]	SONY***SDX-260V	IDE/ATAPI	8mm	✓	
SDX-300C (AIT-1) [1]	SONY***SDX-300C	SCSI	8mm	✓	
SDX-400C AITi90/S (AIT-1) [1]	SONY***SDX-400C	SCSI	8mm	✓	
SDX-400V AITi90/S (AIT-1) [1]	SONY***SDX-400V	SCSI	8mm	✓	
SDX-420C AITi90-A/S (AIT-1) [1] [2] [5]	SONY***SDX-420C	IDE/ATAPI	8mm	✓	
SDX-420V AITi90-A/S (AIT-1) [1] [2] [5]	SONY***SDX-420V	IDE/ATAPI	8mm	✓	
SDX-450V AITi100/S (AIT-1 Turbo)	SONY***SDX-450V	SCSI	8mm	✓	
SDX-460V AITe100-UL (AIT-1 Turbo) [6]	SONY***SDX-460V	USB 2.0	8mm	✓	
SDX-460V AITi100-A/S (AIT-1 Turbo) [1] [2] [5]	SONY***SDX-460V	IDE/ATAPI	8mm	✓	

Sony

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
SDX-470V AITi100-ST (AIT-1 Turbo S-ATA)	SONY***SDX-470V	SATA	8mm	✓	
SDX-500C AITi130/S (AIT-2) [1]	SONY***SDX-500C	SCSI	8mm	✓	
SDX-500V AITi130/S (AIT-2) [1] [7]	SONY***SDX-500V	SCSI	8mm	✓	
SDX-520C AITi130-A/S (AIT-2) [1] [5]	SONY***SDX-520C	IDE/ATAPI	8mm	✓	
SDX-520V AITi130-A/S (AIT-2) [1] [5]	SONY***SDX-520V	IDE/ATAPI	8mm	✓	
SDX-550V AITi200/S (AIT-2 Turbo) [7]	SONY***SDX-550V	SCSI	8mm	✓	
SDX-560V AITe200-UL (AIT-2 Turbo) [6] [7] [8]	SONY***SDX-560V	USB 2.0	8mm	✓	
SDX-560V AITi200-A/S (AIT-2 Turbo) [1] [5] [7]	SONY***SDX-560V	IDE/ATAPI	8mm	✓	
SDX-570V AITi200-ST (AIT-2 Turbo S-ATA) [7]	SONY***SDX-570V	SATA	8mm	✓	✓
SDX-700C AITi260/S (AIT-3) [1]	SONY***SDX-700C	SCSI	8mm	✓	
SDX-700V AITi260/S (AIT-3) [1] [7]	SONY***SDX-700V	SCSI	8mm	✓	
SDX-800V AITi390/S (AIT-3Ex) [9]	SONY***SDX-800V	SCSI	8mm	✓	
SDX-870V AITi390/ST (AIT-3Ex) [3]	SONY***SDX-870V	SATA	8mm	✓	
SDX-870V AITi390/ST (AIT-3Ex) USB [10] [3] [8]	SONY***SDX-870V	SATA	8mm	✓	
SDX-900V AITi520/S (AIT-4) [11]	SONY***SDX-900V	SCSI	8mm	✓	
SDX-1100 AITe1040 (AIT-5) [3]	SONY***SDX-1100	SCSI	8mm	✓	✓
SDX-1100 AITi1040 (AIT-5) [3]	SONY***SDX-1100	SCSI	8mm	✓	✓
SDZ-100 SAITi1300SS (SAIT) [12]	SONY***SDZ-100	SCSI	SAIT	✓	
SDZ-130 SAITi1300SS (SAIT) [12]	SONY***SDZ-130	Fibre Channel	SAIT	✓	
SDZ-200	SONY***SDZ-200	SCSI	SAIT	✓	

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

2. Capacity and compression reporting is not currently supported for this device.

3. WORM tape is supported with this drive.

4. T10 Hardware Encryption is supported.

5. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

6. The Backup Exec Intelligent Disaster Recovery Option is not supported. The Sony S32AIT.SYS v2.0.0.5 (or higher) is required for use with Backup Exec for Windows Servers. Please contact Sony to acquire this driver. The Sony SDX-460V and SDX-560V with USB interfaces are not compatible with "Write SCSI pass-through mode". This option must be disabled in Backup Exec. Please contact Technical Support for more assistance or refer to (<http://www.symantec.com/docs/TECH45377>)

7. WORM tape is supported with this drive (initial firmware level 0100).

8. For all USB tape drives, the vendor's device driver must be loaded prior to starting Backup Exec.

9. WORM tape is supported with this drive (initial firmware level 0101).

10. This SATA device is sold with a USB interface option. This option is a Sony-supplied SATA~USB converter internal to the server. If used, the device appears as a USB tape drive to the OS, thus requiring a Sony-supplied USB tape driver. The Sony s32ait.sys "AIT 150 GB USB Tape Drive" driver, version 3.0.0.1 (or higher) is required for use with Backup Exec. Any escalations related to the use of the Sony-supplied driver and/or USB/SATA converter should be handled by Sony Technical Support.

11. WORM tape is supported with this drive (initial firmware level 0103).

12. WORM tape is supported with this drive (initial firmware level 0201).

StorageTek

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
9840 [1]	STK~~~~9840	SCSI	half inch	✓	
T9840A [1]	STK~~~~T9840	Fibre Channel	half inch	✓	
T9840A [1]	STK~~~~T9840	SCSI	half inch	✓	
T9840B [1]	STK~~~~T9840B	Fibre Channel	half inch	✓	
T9840B [1]	STK~~~~T9840B	SCSI	half inch	✓	
T9840C	STK~~~~T9840C	Fibre Channel	half inch	✓	
T9940A [1]	STK~~~~T9940A	Fibre Channel	half inch	✓	
T9940A [1]	STK~~~~T9940A	SCSI	half inch	✓	
T9940B	STK~~~~T9940B	Fibre Channel	half inch	✓	
T10000A 4GB	STK~~~~T10000A	Fibre Channel	half inch	✓	
T10000B	STK~~~~T10000B	Fibre Channel	half inch	✓	✓
T10000C	STK~~~~T10000C	Fibre Channel	half inch	✓	✓

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Sun

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
LTO3 HH	HP~~~~~Ultrium^3-SCSI	SAS	LTO	✓	✓
LTO3 HH	HP~~~~~Ultrium^3-SCSI	SCSI	LTO	✓	✓
LTO4 HH	HP~~~~~Ultrium^4-SCSI	SAS	LTO	✓	✓
LTO4 HH	HP~~~~~Ultrium^4-SCSI	SCSI	LTO	✓	✓

Tandberg

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
220LTO [1]	TANDBERGTS200	SCSI	LTO	✓	
240LTO	IBM~~~~ULTRIUM-TD1	SCSI	LTO	✓	✓
420LTO [1]	TANDBERGTS400	SCSI	LTO	✓	
440LTO	IBM~~~~ULTRIUM-TD2	SCSI	LTO	✓	✓
820LTO (LTO-3 HH) [1] [2]	TANDBERGTS800	SAS	LTO	✓	✓
820LTO (LTO-3 HH) [1] [2]	TANDBERGTS800	SCSI	LTO	✓	✓
840LTO	IBM~~~~ULTRIUM-TD3	SCSI	LTO	✓	✓
1620LTO [1] [2]	TANDBERGTS1600	SCSI	LTO	✓	✓
1640LTO [2]	IBM~~~~ULTRIUM-TD4	SAS	LTO	✓	✓
1640LTO [2]	IBM~~~~ULTRIUM-TD4	SCSI	LTO	✓	✓
DAT 72	HP~~~~~C7438A	SCSI	4mm	✓	
DAT 72 [3]	HP~~~~~C7438A	USB 2.0	4mm	✓	
DAT 160 [2]	HP~~~~~DAT160	SCSI	4mm	✓	✓
DAT 160 [2] [3]	HP~~~~~DAT160	USB 2.0	4mm	✓	
DAT 320 [2] [4]	HP~~~~~DAT320	SAS	4mm	✓	✓

Tandberg

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
DAT 320 [2] [3] [4] [5]	HP~~~~~DAT320	USB 2.0	4mm	✓	
HH LTO 2	TANDBERGLTO-2^HH	SAS	LTO	✓	✓
HH LTO 2	TANDBERGLTO-2^HH	SCSI	LTO	✓	✓
HH LTO 3 [2]	TANDBERGLTO-3^HH	SAS	LTO	✓	✓
HH LTO 3 [2]	TANDBERGLTO-3^HH	SCSI	LTO	✓	✓
HH LTO 4 [2] [4]	TANDBERGLTO-4^HH	SAS	LTO	✓	✓
HH LTO 4 [2] [4]	TANDBERGLTO-4^HH	SCSI	LTO	✓	✓
HH LTO 5 [2] [4] [6]	TANDBERGLTO-5^HH	Fibre Channel	LTO	✓	✓
HH LTO 5 [2] [4] [6]	TANDBERGLTO-5^HH	SAS	LTO	✓	✓
HH LTO 6 [2] [4] [7]	TANDBERGLTO-6^HH	Fibre Channel	LTO	✓	✓
HH LTO 6 [2] [4] [7]	TANDBERGLTO-6^HH	SAS	LTO	✓	✓
SLR7 [1]	TANDBERGSLR7	SCSI	QIC	✓	
SLR60 [1]	TANDBERGSLR60	SCSI	QIC	✓	
SLR75 [1]	TANDBERGSLR60	SCSI	QIC	✓	
SLR100 [1]	TANDBERGSLR100	SCSI	QIC	✓	
SLR140 [1]	TANDBERGSLR140	SCSI	QIC	✓	

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
2. WORM tape is supported with this drive.
3. For all USB tape drives, the vendor's device driver must be loaded prior to starting Backup Exec for Windows Servers.
4. T10 Hardware Encryption is supported.
5. Intelligent Disaster Recovery (IDR) on Windows 2008 x64 servers requires the 20100215 DDI, or newer.
https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-10*
6. Required driver support can be found in "DDI 2010 20100515". Use latest DDI available: <http://www.veritas.com/docs/000081777>
7. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <http://www.veritas.com/docs/000018571> or via LiveUpdate

UNITEX

Device	Inquiry String	Drive Interface	Media	WinMS	RMALS
LT40 USB [1] [2]	IBM^^^^HH^LTO^Gen^4	USB	LTO	✓	
LT50 USB [1] [2]	IBM^^^^HH^LTO^Gen^5	USB	LTO	✓	
LT60 USB [1] [2]	IBM^^^^HH^LTO^Gen^6	USB	LTO	✓	

1. Backup Exec Intelligent Disaster Recovery (IDR) is not supported.

2. T10 Hardware Encryption is supported.

Tape Libraries with Drives

The library support information is listed below. This information is organized by vendor manufacturer/model, inquiry string (vendor ID + product ID), the interface of the library, and any other important notes or information relevant to the hardware and its compatibility.

Library partitioning for sharing between applications is a hardware specific feature available in certain library storage systems. Customers using this hardware feature with Backup Exec are supported, but due the variations in design and implementation, technical support is provided in a "reasonable effort" basis only. This means that Veritas Technical Support will work with customers to resolve issues associated only with the Backup Exec portion of the shared configurations, and any issues that cannot be duplicated outside of the shared environment will be the responsibility of the OEM hardware vendor to support.

Please Note:

1. This listing is for library support and the tape drive it was tested with. If a tape library is configured with a drive other than that listed, it has not been tested and will not be supported.
2. Tested iSCSI versions of tape libraries (if any) are listed in the "iSCSI Solutions" section, under the "Stared Storage Option" bookmark. Please reference the limitations listed in that section.
3. The "ULTRIUM-TD" and the "ULT3580-TD" inquiry strings are interchangeable (both are supported), unless otherwise indicated. The "ULTRIUM-HH" and the "ULT3580-HH" inquiry strings are interchangeable (both are supported), unless otherwise indicated.
4. Unless specifically stated in technote <http://www.veritas.com/docs/000038683>, tape libraries or tape drives attached to a RAID controller are not supported.
5. Libraries or drives with an interface column of "SCSI" require an interface card or bridge to establish a connection to an FC switch. Please see the "SAN Infrastructure components/Fibre Channel Infrastructure/Bridges and Routers" section for supported devices.
6. Please refer to the stand-alone tape drive section (above) and look under the **drive manufacturer** to determine WORM or hardware encryption support status.

Tape Library Legend

Value	Meaning
^	Character used to denote a space in the INQUIRY STRING.
✓	Character used to denote support for the item listed in the column.
WinMS	The listed device is supported in a Windows media server platform. Shareability is determined by the SSO column. See the SCL (https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1 *) for supported Windows Media Server Operating System platforms.

Tape Library Legend

Value	Meaning
RMALS	The listed device is supported in a Remote Media Agent for Linux Servers platform. Shareability is determined by the SSO column. See the SCL (https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1) for supported Remote Media Agent for Linux Servers platforms.
NDMP	The listed device is supported for use with NDMP. See the "NDMP Option" section for platform specific details. Shareability is determined by the SSO column.
SSO	The listed device is supported by the Shared Storage Option using Fibre Channel. SSO refers to WinMS, and optionally RMALS or NDMP.

Contents

<u>actidata</u>	<u>ADIC</u>	<u>BDT</u>
<u>Dell</u>	<u>Exabyte</u>	<u>Fujitsu</u>
<u>Gateway</u>	<u>Hewlett Packard Enterprise</u>	<u>Hitachi</u>
<u>IBM</u>	<u>Iomega</u>	<u>NEC</u>
<u>Oracle</u>	<u>Overland Storage</u>	<u>PivotStor</u>
<u>Qualstar</u>	<u>Quantum</u>	<u>Sony</u>
<u>Spectra Logic</u>	<u>StorageTek</u>	<u>Sun</u>
<u>Tandberg</u>	<u>Tape Library Families</u>	

actidata

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
actiLib series [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
actiLib series [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓

actidata

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
actiLib series [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
actiLib series [1] [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
actiLib series	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^3-SCSI	✓	✓		
actiLib series	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓		
actiLib series	SAS	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓		
actiLib series [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^5-SCSI	✓	✓		
actiLib series [2]	SAS	Hewlett Packard Enterprise	Ultrium 3280 LTO5	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^5-SCSI	✓	✓		
actiLib series	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
actiLib series	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
actiLib series	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
actiLib series	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
actiLib series	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓	✓	

1. In an SSO (Shared Storage Option) environment, ALL Backup Exec servers are required to run an UNLOCK job prior to running an import job, export job, or opening the mail slot. Or follow <http://www.veritas.com/docs/000037198> for other options regarding locking.

2. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <http://www.veritas.com/docs/000081777>

ADIC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
FastStor 2 LTO3 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	ADIC^MMFastStor^2.1 HP^MMULtrium^3-SCSI	✓	✓	✓	
FastStor 2 SDLT600 [1]	SCSI	Quantum	SDLT 600	SCSI	ADIC^MMFastStor^2.1 QUANTUM^SDLT600	✓			
FastStor 2 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	ADIC^MMFastStor^2 HP^MMULtrium^1-SCSI	✓	✓	✓	
FastStor 2 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ADIC^MMFastStor^2 HP^MMULtrium^2-SCSI	✓	✓	✓	
FastStor 2 [1]	SCSI	Quantum	SDLT 320	SCSI	ADIC^MMFastStor^2 QUANTUM^SDLT320	✓			
Scalar 24 LUN	Fibre Channel	IBM	Ultrium 3	Fibre Channel	ADIC^MMScalar^24 IBM^MMULTRIUM-TD3	✓	✓	✓	✓
Scalar 24 LUN	Fibre Channel	IBM	Ultrium 4	Fibre Channel	ADIC^MMScalar^24 IBM^MMULTRIUM-TD4	✓	✓	✓	
Scalar 24 LUN	SCSI	IBM	Ultrium 3	SCSI	ADIC^MMScalar^24 IBM^MMULTRIUM-TD3	✓	✓	✓	
Scalar 24	Fibre Channel	IBM	Ultrium 3	Fibre Channel	ADIC^MMScalar^24 IBM^MMULTRIUM-TD3	✓	✓	✓	✓
Scalar 24 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ADIC^MMScalar^24 IBM^MMULT3580-TD1	✓	✓	✓	✓
Scalar 24	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC^MMScalar^24 IBM^MMULT3580-TD2	✓	✓	✓	
Scalar 24	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	ADIC^MMScalar^24 IBM^MMULT3580-TD3	✓	✓	✓	
Scalar 24	SCSI	IBM	Ultrium 2	SCSI	ADIC^MMScalar^24 IBM^MMULTRIUM-TD2	✓	✓	✓	✓
Scalar 24	SCSI	IBM	Ultrium 4 (U160)	SCSI	ADIC^MMScalar^24 IBM^MMULTRIUM-TD4	✓	✓	✓	
Scalar 24 [1]	SCSI	Quantum	SDLT 320	SCSI	ADIC^MMScalar^24 QUANTUM^SDLT320	✓			

ADIC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Scalar 24	SCSI	Quantum	SDLT 600	SCSI	ADIC^~~~Scalar^24 QUANTUM^SDLT600	✓			
Scalar 100 LUN [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	ADIC^~~~Scalar^100 IBM~~~~ULT3580-TD3	✓	✓	✓	
Scalar 100 LUN [1]	SCSI	IBM	Ultrium 2	SCSI	ADIC^~~~Scalar^100 IBM~~~~ULTRIUM-TD2	✓	✓	✓	
Scalar 100 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ADIC^~~~Scalar^100 IBM~~~~ULT3580-TD1	✓	✓	✓	✓
Scalar 100 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC^~~~Scalar^100 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
Scalar 100 [1]	SCSI	IBM	Ultrium 2	SCSI	ADIC^~~~Scalar^100 IBM~~~~ULTRIUM-TD2	✓	✓		
Scalar 100 [1]	SCSI	Quantum	SDLT 320	SCSI	ADIC^~~~Scalar^100 QUANTUM^SDLT320	✓			✓
Scalar i500	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	ADIC^~~~Scalar^i500 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
Scalar i500	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	ADIC^~~~Scalar^i500 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
Scalar i500	Fibre Channel	IBM	Ultrium 3	Fibre Channel	ADIC^~~~Scalar^i500 IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓
Scalar i500 [2]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	ADIC^~~~Scalar^i500 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
Scalar i500 [2]	SAS	IBM	Ultrium 4	SAS	ADIC^~~~Scalar^i500 IBM~~~~ULTRIUM-TD4	✓	✓		
Scalar i500	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC^~~~Scalar^i500 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
Scalar i500	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	ADIC^~~~Scalar^i500 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
Scalar i500	SCSI	IBM	Ultrium 3	SCSI	ADIC^~~~Scalar^i500 IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓

ADIC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Scalar i500 [2]	SCSI	IBM	Ultrium 4 (U160)	SCSI	ADIC^~~~Scalar^i500 IBM~~~~ULTRIUM-TD4	✓	✓	✓	
Scalar i2000	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	ADIC^~~~Scalar^i2000 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
Scalar i2000	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	ADIC^~~~Scalar^i2000 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
Scalar i2000	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	ADIC^~~~Scalar^i2000 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
Scalar i2000	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	ADIC^~~~Scalar^i2000 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
Scalar i2000	Fibre Channel	IBM	Ultrium 2	Fibre Channel	ADIC^~~~Scalar^i2000 IBM~~~~ULTRIUM-TD2	✓	✓	✓	✓
Scalar i2000	Fibre Channel	IBM	Ultrium 3	Fibre Channel	ADIC^~~~Scalar^i2000 IBM~~~~ULTRIUM-TD3	✓	✓		✓
Scalar i2000 [2]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	ADIC^~~~Scalar^i2000 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
Scalar i2000	Fibre Channel	Quantum	DLT-S4	Fibre Channel	ADIC^~~~Scalar^i2000 QUANTUM^DLT-S4	✓	✓	✓	
Scalar i2000	Fibre Channel	Quantum	SDLT 600	Fibre Channel	ADIC^~~~Scalar^i2000 QUANTUM^SDLT600	✓			✓
Scalar i2000	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC^~~~Scalar^i2000 IBM~~~~ULT3580-TD2	✓	✓	✓	

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

2. L1 barcode labels on a cleaning media will cause a cleaning utility job to hang indefinitely. Recommend using L2 (or above) barcode labels for cleaning media.

BDT

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
FlexStor II [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
FlexStor II [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
FlexStor II [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
FlexStor II [1] [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
FlexStor II [1] [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
FlexStor II [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6250 LTO6	Fibre Channel	BDT~~~~FlexStor^II HP~~~~~Ultrium^6-SCSI	✓	✓	✓	✓
FlexStor II [1] [2]	Fibre Channel	IBM	Ultrium 5 Half Height	Fibre Channel	BDT~~~~FlexStor^II IBM~~~~ULTRIUM-HH5	✓	✓	✓	✓
FlexStor II [1] [2]	Fibre Channel	IBM	Ultrium 5	Fibre Channel	BDT~~~~FlexStor^II IBM~~~~ULTRIUM-TD5	✓	✓	✓	✓
FlexStor II [3]	Fibre Channel	IBM	Ultrium 6 Half Height	Fibre Channel	BDT~~~~FlexStor^II IBM~~~~ULTRIUM-HH6	✓	✓	✓	✓
FlexStor II	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^3-SCSI	✓	✓		
FlexStor II	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓		
FlexStor II	SAS	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓		
FlexStor II [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^5-SCSI	✓	✓		
FlexStor II [2]	SAS	Hewlett Packard Enterprise	Ultrium 3280 LTO5	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^5-SCSI	✓	✓		
FlexStor II [3]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	BDT~~~~FlexStor^II HP~~~~~Ultrium^6-SCSI	✓	✓		

BDT

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
FlexStor II [2]	SAS	IBM	Ultrium 5 Half Height	SAS	BDT~~~~FlexStor^II IBM~~~~ULTRIUM-HH5	✓	✓		
FlexStor II [2]	SAS	IBM	Ultrium 5	SAS	BDT~~~~FlexStor^II IBM~~~~ULTRIUM-TD5	✓	✓		
FlexStor II [3]	SAS	IBM	Ultrium 6 Half Height	SAS	BDT~~~~FlexStor^II IBM~~~~ULTRIUM-HH6	✓	✓		
FlexStor II	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
FlexStor II	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
FlexStor II	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
FlexStor II	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
FlexStor II	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	BDT~~~~FlexStor^II HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
ThinStor [4]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	BDT~~~~ThinStor^AutoLdr HP~~~~~Ultrium^1-SCSI	✓	✓	✓	
ThinStor [4]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	BDT~~~~ThinStor^AutoLdr HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
ThinStorPlus	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	BDT~~~~ThinStorPlus^AL HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
ThinStorPlus	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	BDT~~~~ThinStorPlus^AL IBM~~~~ULT3580-TD2	✓	✓	✓	
ThinStorPlus	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	BDT~~~~ThinStorPlus^AL IBM~~~~ULT3580-TD3	✓	✓	✓	
ThinStorPlus SM2	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	BDT~~~~ThinStorPlus^SM2 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
ThinStorPlus SM2	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	BDT~~~~ThinStorPlus^SM2 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	

BDT

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ThinStorPlus SM2	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	BDT~~~~ThinStorPlus^SM2 IBM~~~~ULT3580-TD3	✓	✓	✓	

1. In an SSO (Shared Storage Option) environment, ALL Backup Exec servers are required to run an UNLOCK job prior to running an import job, export job, or opening the mail slot. Or follow <<http://www.veritas.com/docs/000037198>> for other options regarding locking.
2. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
3. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
4. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Dell

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
PowerVault 124T	SAS	IBM	Ultrium 3 Half Height	SAS	DELL~~~PV-124T IBM~~~~ULTRIUM-HH3	✓	✓		
PowerVault 124T	SAS	IBM	Ultrium 4 Half Height	SAS	DELL~~~PV-124T IBM~~~~ULTRIUM-HH4	✓	✓		
PowerVault 124T	SAS	IBM	Ultrium 4	SAS	DELL~~~PV-124T IBM~~~~ULTRIUM-TD4	✓	✓		
PowerVault 124T [1]	SAS	IBM	Ultrium 6 Half Height	SAS	DELL~~~PV-124T IBM~~~~ULTRIUM-HH6	✓	✓		
PowerVault 124T	SAS	Quantum	LTO-3 HH	SAS	DELL~~~PV-124T QUANTUM^ULTRIUM^3	✓	✓		
PowerVault 124T	SAS	Quantum	LTO-4 HH	SAS	DELL~~~PV-124T QUANTUM^ULTRIUM^4	✓	✓		
PowerVault 124T [2]	SAS	Quantum	LTO-5 FH	SAS	DELL~~~PV-124T QUANTUM^ULTRIUM^5	✓	✓		

Dell

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
PowerVault 124T	SCSI	Certance	CL 400 LTO Ultrium 2	SCSI	DELL^MPV-124T CERTANCEULTRIUM^2	✓	✓	✓	✓
PowerVault 124T	SCSI	Dell	PowerVault 124T VS160	SCSI	DELL^MPV-124T QUANTUM^DLT^VS160	✓			
PowerVault 124T	SCSI	Dell	PowerVault LTO3-060 (Quantum)	SCSI	DELL^MPV-124T QUANTUM^ULTRIUM^3	✓	✓		
PowerVault 124T	SCSI	IBM	Ultrium 3	SCSI	DELL^MPV-124T IBMM^ULTRIUM-TD3	✓	✓	✓	✓
PowerVault 124T	SCSI	Quantum	LTO-3 HH	SCSI	DELL^MPV-124T QUANTUM^ULTRIUM^3	✓	✓	✓	
PowerVault 132T	SCSI	Dell	PowerVault 132T LTO	SCSI	DELL^MPV-132T IBMM^ULTRIUM-TD1	✓	✓	✓	✓
PowerVault 132T	SCSI	Dell	PowerVault 132T LTO2	SCSI	DELL^MPV-132T IBMM^ULTRIUM-TD2	✓	✓	✓	✓
PowerVault 132T [3]	SCSI	Dell	PowerVault 132T SDLT320	SCSI	DELL^MPV-132T QUANTUM^SDLT320	✓			
PowerVault 132T	SCSI	IBM	Ultrium 3	SCSI	DELL^MPV-132T IBMM^ULTRIUM-TD3	✓	✓	✓	✓
PowerVault 132T LUN	Fibre Channel	IBM	Ultrium 2	Fibre Channel	DELL^MPV-132T IBMM^ULTRIUM-TD2	✓	✓	✓	✓
PowerVault 132T LUN	Fibre Channel	IBM	Ultrium 3	Fibre Channel	DELL^MPV-132T IBMM^ULTRIUM-TD3	✓	✓	✓	✓
PowerVault 136T [3]	SCSI	Dell	PowerVault 136T LTO	SCSI	DELL^MPV-136T HP^ULTRIUM-1	✓	✓	✓	✓
PowerVault 136T [3]	SCSI	Dell	PowerVault 136T LTO2	SCSI	DELL^MPV-136T IBMM^ULTRIUM-TD2	✓	✓	✓	✓
PowerVault 136T [3]	SCSI	Dell	PowerVault 136T SDLT	SCSI	DELL^MPV-136T QUANTUM^SuperDLT1	✓			✓
PowerVault 136T [3]	SCSI	Dell	PowerVault 136T SDLT320	SCSI	DELL^MPV-136T QUANTUM^SDLT320	✓			✓

Dell

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
PowerVault 136T [3]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	DELL^MM^PV-136T IBM^MM^ULT3580-TD3	✓	✓	✓	✓
PowerVault 160T	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	ADIC^MM^Scalar^i2000 IBM^MM^ULT3580-TD2	✓	✓	✓	✓
PowerVault ML6000 Series (members) [2] [4]	Fibre Channel	IBM	System Storage TS2350 Ultrium 5	Fibre Channel	ADIC^MM^Scalar^i500 IBM^MM^ULT3580-TD5	✓	✓	✓	✓
PowerVault ML6000 Series (members) [1]	Fibre Channel	IBM	System Storage TS2360 Ultrium 6	Fibre Channel	ADIC^MM^Scalar^i500 IBM^MM^ULT3580-TD6	✓	✓	✓	✓
PowerVault ML6000 Series (members)	Fibre Channel	IBM	Ultrium 3	Fibre Channel	ADIC^MM^Scalar^i500 IBM^MM^ULTRIUM-TD3	✓	✓	✓	✓
PowerVault ML6000 Series (members) [5]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	ADIC^MM^Scalar^i500 IBM^MM^ULTRIUM-TD4	✓	✓	✓	✓
PowerVault ML6000 Series (members) [2]	SAS	IBM	System Storage TS2350 Ultrium 5	SAS	ADIC^MM^Scalar^i500 IBM^MM^ULT3580-TD5	✓	✓		
PowerVault ML6000 Series (members) [1]	SAS	IBM	System Storage TS2360 Ultrium 6	SAS	ADIC^MM^Scalar^i500 IBM^MM^ULT3580-TD6	✓	✓		
PowerVault ML6000 Series (members) [5]	SAS	IBM	Ultrium 4	SAS	ADIC^MM^Scalar^i500 IBM^MM^ULTRIUM-TD4	✓	✓		
PowerVault ML6000 Series (members)	SCSI	IBM	Ultrium 3	SCSI	ADIC^MM^Scalar^i500 IBM^MM^ULTRIUM-TD3	✓	✓	✓	✓
PowerVault TL2000/TL4000 series (members)	Fibre Channel	IBM	System Storage TS2240 Ultrium 4 Half Height	Fibre Channel	IBM^MM^3573-TL IBM^MM^ULT3580-HH4	✓	✓	✓	✓
PowerVault TL2000/TL4000 series (members) [2]	Fibre Channel	IBM	System Storage TS2250 Ultrium 5 Half Height	Fibre Channel	IBM^MM^3573-TL IBM^MM^ULT3580-HH5	✓	✓	✓	✓
PowerVault TL2000/TL4000 series (members) [1]	Fibre Channel	IBM	System Storage TS2260 Ultrium 6 Half Height	Fibre Channel	IBM^MM^3573-TL IBM^MM^ULT3580-HH6	✓	✓	✓	✓
PowerVault TL2000/TL4000 series (members)	Fibre Channel	IBM	System Storage TS2340 Ultrium 4	Fibre Channel	IBM^MM^3573-TL IBM^MM^ULT3580-TD4	✓	✓	✓	✓
PowerVault TL2000/TL4000 series (members)	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBM^MM^3573-TL IBM^MM^ULT3580-TD3	✓	✓	✓	✓

Dell

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
PowerVault TL2000/TL4000 series (members) [6]	SAS	IBM	System Storage TS2230 Ultrium 3 Half Height	SAS	IBMMMM3573-TL IBMMMMULT3580-HH3	✓	✓		
PowerVault TL2000/TL4000 series (members) [2] [6]	SAS	IBM	System Storage TS2250 Ultrium 5 Half Height	SAS	IBMMMM3573-TL IBMMMMULT3580-HH5	✓	✓		✓
PowerVault TL2000/TL4000 series (members) [1]	SAS	IBM	System Storage TS2260 Ultrium 6 Half Height	SAS	IBMMMM3573-TL IBMMMMULT3580-HH6	✓	✓		
PowerVault TL2000/TL4000 series (members) [6]	SAS	IBM	System Storage TS2340 Ultrium 4	SAS	IBMMMM3573-TL IBMMMMULT3580-TD4	✓	✓		
PowerVault TL2000/TL4000 series (members) [6]	SAS	IBM	Ultrium 4 Half Height	SAS	IBMMMM3573-TL IBMMMMULTRIUM-HH4	✓	✓		
PowerVault TL2000/TL4000 series (members)	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBMMMM3573-TL IBMMMMULT3580-TD3	✓	✓	✓	

- Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
- Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
- Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
- L1 & L2 barcode labels on a cleaning media will cause a cleaning utility job to hang indefinitely. Recommend using L3 (or above) barcode labels for cleaning media.
- L1 barcode labels on a cleaning media will cause a cleaning utility job to hang indefinitely. Recommend using L2 (or above) barcode labels for cleaning media.
- SSO is only supported with the TL24iSCSIxSAS blade.

Exabyte

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
110L LTO [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	EXABYTE^Exabyte^110L IBMMMMULT3580-TD1	✓	✓		
110L LTO [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	EXABYTE^Exabyte^110L IBMMMMULT3580-TD2	✓	✓		
110L LTO [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	EXABYTE^Exabyte^110L IBMMMMULT3580-TD3	✓	✓		
221L LTO [1] [2]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 1	Fibre Channel	EXABYTE^Exabyte^221L IBMMMMULT3580-TD1	✓	✓		
221L LTO [1] [2]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	EXABYTE^Exabyte^221L IBMMMMULT3580-TD2	✓	✓		
221L LTO [1] [2]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	EXABYTE^Exabyte^221L IBMMMMULT3580-TD3	✓	✓		
221L LTO [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	EXABYTE^Exabyte^221L IBMMMMULT3580-TD2	✓	✓		
221L LTO [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	EXABYTE^Exabyte^221L IBMMMMULT3580-TD3	✓	✓		
430V [1] [3]	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^Exabyte^430 EXABYTE^VXA-2	✓			
AutoPak 1x7 [1] [3]	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^Exabyte^EZ17 EXABYTE^VXA-2	✓			
EZ17 [1] [3]	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^Exabyte^EZ17 EXABYTE^VXA-2	✓			
Magnum 1x7 [1]	SCSI	Exabyte	Magnum Tape Drive (LTO-3)	SCSI	EXABYTE^LTO^1x7^2U IBMMMMULTRIUM-TD3	✓	✓	✓	
Magnum 1x7 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	EXABYTE^LTO^1x7^2U HPMMMMUltrium^3-SCSI	✓	✓	✓	
Magnum 1x7 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	EXABYTE^LTO^1x7^2U IBMMMMULT3580-TD2	✓	✓	✓	
Magnum 1x7 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	EXABYTE^LTO^1x7^2U IBMMMMULT3580-TD3	✓	✓	✓	

Exabyte

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Magnum 1x7 [1]	SCSI	IBM	Ultrium 4 (U160)	SCSI	EXABYTE^LTO^1x7^2U IBMMMMULTRIUM-TD4	✓	✓	✓	
Magnum 6x60 [1]	SCSI	Exabyte	Magnum Tape Drive (LTO-3)	SCSI	EXABYTE^Magnum20 IBMMMMULTRIUM-TD3	✓	✓	✓	
Magnum 8x143 (Magnum20) [1]	SCSI	Exabyte	Magnum Tape Drive (LTO-3)	SCSI	EXABYTE^Magnum20 IBMMMMULTRIUM-TD3	✓	✓	✓	
Magnum 8x143 (Magnum20) [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	EXABYTE^Magnum20 IBMMMMULT3580-TD1	✓	✓	✓	
Magnum 8x143 (Magnum20) [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	EXABYTE^Magnum20 IBMMMMULT3580-TD2	✓	✓	✓	
Magnum 224 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	EXABYTE^MAGNUM^224 HP^MM^Ultrium^2-SCSI	✓	✓	✓	
Magnum 224 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	EXABYTE^MAGNUM^224 HP^MM^Ultrium^3-SCSI	✓	✓	✓	
Magnum 224 [1]	SCSI	IBM	Ultrium 3	SCSI	EXABYTE^MAGNUM^224 IBMMMMULTRIUM-TD3	✓	✓	✓	
Magnum 224 [1]	SCSI	IBM	Ultrium 4 (U160)	SCSI	EXABYTE^MAGNUM^224 IBMMMMULTRIUM-TD4	✓	✓	✓	
Magnum 448 [1]	Fibre Channel	IBM	Ultrium 3	Fibre Channel	EXABYTE^MAGNUM^448 IBMMMMULTRIUM-TD3	✓	✓	✓	✓
Magnum 448 [1]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	EXABYTE^MAGNUM^448 IBMMMMULTRIUM-TD4	✓	✓	✓	✓
Magnum 448 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	EXABYTE^MAGNUM^448 HP^MM^Ultrium^2-SCSI	✓	✓	✓	
Magnum 448 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	EXABYTE^MAGNUM^448 HP^MM^Ultrium^3-SCSI	✓	✓	✓	
Magnum 448 [1]	SCSI	IBM	Ultrium 3	SCSI	EXABYTE^MAGNUM^448 IBMMMMULTRIUM-TD3	✓	✓	✓	
Magnum 448 [1]	SCSI	IBM	Ultrium 4 (U160)	SCSI	EXABYTE^MAGNUM^448 IBMMMMULTRIUM-TD4	✓	✓	✓	

Exabyte

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
PacketLoader 1x10 1U [1] [3]	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-2	✓			
PacketLoader 1x10 1U [1] [3]	SCSI	Exabyte	VXA-172	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-172	✓			
PacketLoader 1x10 1U [1] [3]	SCSI	Exabyte	VXA-320	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-3	✓			
StorageLoader [1]	SCSI	Exabyte	Magnum Tape Drive (LTO-2)	SCSI	TANDBERGStorageLoader IBMMMMULTRIUM-TD2	✓	✓	✓	
StorageLoader [1] [4]	SCSI	Exabyte	Magnum Tape Drive (LTO-2)	SCSI	TANDBERGStorageLoader TANDBERGTS400	✓			
StorageLoader [1]	SCSI	Tandberg	420LTO	SCSI	TANDBERGStorageLoader TANDBERGTS400	✓	✓		

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
2. This library device is not supported in a shared environment.
3. Capacity and compression reporting is not currently supported for this device.
4. This loader requires special bar code labels from Exabyte. Non-Exabyte labels may not be recognized.

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ETERNUS LT20 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	FSC~~~~FibreCAT^TX08 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
ETERNUS LT20 [1] [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	FSC~~~~FibreCAT^TX08 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ETERNUS LT20	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	FSC^FibreCAT^TX08 HP^Ulrium^3-SCSI	✓	✓		
ETERNUS LT20	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	FSC^FibreCAT^TX08 HP^Ulrium^4-SCSI	✓	✓		
ETERNUS LT20 [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	FSC^FibreCAT^TX08 HP^Ulrium^5-SCSI	✓	✓		
ETERNUS LT20 [3]	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	FSC^FibreCAT^TX08 HP^Ulrium^2-SCSI	✓	✓	✓	
ETERNUS LT20 [3]	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	FSC^FibreCAT^TX08 HP^Ulrium^3-SCSI	✓	✓	✓	
ETERNUS LT20/40/60 S2 (members) [4]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	FUJITSU^ETERNUS^LT^S2 HP^Ulrium^4-SCSI	✓	✓	✓	✓
ETERNUS LT20/40/60 S2 (members) [4] [5]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	FUJITSU^ETERNUS^LT^S2 HP^Ulrium^4-SCSI	✓	✓	✓	✓
ETERNUS LT20/40/60 S2 (members) [4]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	FUJITSU^ETERNUS^LT^S2 HP^Ulrium^5-SCSI	✓	✓	✓	✓
ETERNUS LT20/40/60 S2 (members) [4] [5]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	FUJITSU^ETERNUS^LT^S2 HP^Ulrium^5-SCSI	✓	✓	✓	✓
ETERNUS LT20/40/60 S2 (members) [6]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6250 LTO6	Fibre Channel	FUJITSU^ETERNUS^LT^S2 HP^Ulrium^6-SCSI	✓	✓	✓	✓

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ETERNUS LT20/40/60 S2 (members) [4]	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	FUJITSU^ETERNUS^LT^S2 HP~~~~~Ultrium^3-SCSI	✓	✓		
ETERNUS LT20/40/60 S2 (members) [4]	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	FUJITSU^ETERNUS^LT^S2 HP~~~~~Ultrium^4-SCSI	✓	✓		
ETERNUS LT20/40/60 S2 (members) [4] [5]	SAS	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SAS	FUJITSU^ETERNUS^LT^S2 HP~~~~~Ultrium^4-SCSI	✓	✓		
ETERNUS LT20/40/60 S2 (members) [4]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	FUJITSU^ETERNUS^LT^S2 HP~~~~~Ultrium^5-SCSI	✓	✓		
ETERNUS LT20/40/60 S2 (members) [4] [5]	SAS	Hewlett Packard Enterprise	Ultrium 3280 LTO5	SAS	FUJITSU^ETERNUS^LT^S2 HP~~~~~Ultrium^5-SCSI	✓	✓		
ETERNUS LT20/40/60 S2 (members) [6]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	FUJITSU^ETERNUS^LT^S2 HP~~~~~Ultrium^6-SCSI	✓	✓		
ETERNUS LT40 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
ETERNUS LT40 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
ETERNUS LT40 [1] [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
ETERNUS LT40 [1] [7]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ETERNUS LT40	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^3-SCSI	✓	✓		
ETERNUS LT40	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^4-SCSI	✓	✓		
ETERNUS LT40	SAS	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SAS	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^4-SCSI	✓	✓		
ETERNUS LT40 [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^5-SCSI	✓	✓		
ETERNUS LT40 [2]	SAS	Hewlett Packard Enterprise	Ultrium 3280 LTO5	SAS	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^5-SCSI	✓	✓		
ETERNUS LT40 [3]	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
ETERNUS LT60 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
ETERNUS LT60 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
ETERNUS LT60 [1] [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
ETERNUS LT60 [1] [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ETERNUS LT60	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^3-SCSI	✓	✓		
ETERNUS LT60	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^4-SCSI	✓	✓		
ETERNUS LT60	SAS	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SAS	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^4-SCSI	✓	✓		
ETERNUS LT60 [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^5-SCSI	✓	✓		
ETERNUS LT60 [2]	SAS	Hewlett Packard Enterprise	Ultrium 3280 LTO5	SAS	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^5-SCSI	✓	✓		
ETERNUS LT60 [3]	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
ETERNUS LT130 [3]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^1-SCSI	✓	✓	✓	
ETERNUS LT130 [3]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
ETERNUS LT210 (T16A) [3]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	NEC~~~~T16A IBM~~~~ULT3580-TD2	✓	✓	✓	
ETERNUS LT210 (T16A2)	SAS	IBM	System Storage TS2230 Ultrium 3 Half Height	SAS	NEC~~~~T16A2 IBM~~~~ULT3580-HH3	✓	✓		
ETERNUS LT210 (T16A2)	SCSI	IBM	System Storage TS2230 Ultrium 3 Half Height	SCSI	NEC~~~~T16A2 IBM~~~~ULT3580-HH3	✓	✓		
ETERNUS LT210 (T16A2)	SCSI	IBM	Ultrium 4 (U160)	SCSI	NEC~~~~T16A2 IBM~~~~ULTRIUM-TD4	✓	✓	✓	

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ETERNUS LT220 (T16A)	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	NEC^MT16A IBM^ULT3580-TD3	✓	✓	✓	
ETERNUS LT220 (T16A2)	SCSI	IBM	System Storage TS2230 Ultrium 3 Half Height	SCSI	NEC^MT16A2 IBM^ULT3580-HH3	✓	✓		
ETERNUS LT220 (T16A2)	SCSI	IBM	Ultrium 4 (U160)	SCSI	NEC^MT16A2 IBM^ULTRIUM-TD4	✓	✓	✓	
ETERNUS LT230 (T40A)	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	NEC^MT40A IBM^ULT3580-TD3	✓	✓	✓	
ETERNUS LT230 (T40A2)	Fibre Channel	IBM	Ultrium 3	Fibre Channel	NEC^MT40A2 IBM^ULTRIUM-TD3	✓	✓	✓	✓
ETERNUS LT230 (T40A2)	Fibre Channel	IBM	Ultrium 4	Fibre Channel	NEC^MT40A2 IBM^ULTRIUM-TD4	✓	✓	✓	✓
ETERNUS LT230 (T40A2)	SCSI	IBM	Ultrium 3	SCSI	NEC^MT40A2 IBM^ULTRIUM-TD3	✓	✓	✓	
ETERNUS LT250 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	FUJITSU^NML7A HP^Ulrium^3-SCSI	✓	✓	✓	✓
ETERNUS LT250 [1] [2]	Fibre Channel	IBM	System Storage TS2350 Ultrium 5	Fibre Channel	FUJITSU^NML7A IBM^ULT3580-TD5	✓	✓	✓	✓
ETERNUS LT250 [1]	Fibre Channel	IBM	Ultrium 3	Fibre Channel	FUJITSU^NML7A IBM^ULTRIUM-TD3	✓	✓	✓	✓
ETERNUS LT250 [1]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	FUJITSU^NML7A IBM^ULTRIUM-TD4	✓	✓	✓	✓
ETERNUS LT250 [1] [6]	Fibre Channel	IBM	Ultrium 6	Fibre Channel	FUJITSU^NML7A IBM^ULTRIUM-TD6	✓	✓	✓	✓
ETERNUS LT250	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	FUJITSU^NML7A HP^Ulrium^3-SCSI	✓	✓	✓	
ETERNUS LT250	SCSI	IBM	Ultrium 3	SCSI	FUJITSU^NML7A IBM^ULTRIUM-TD3	✓	✓	✓	

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ETERNUS LT270 S2 [8]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6650 LTO6	Fibre Channel	ETERNUS^LT270S2 HP^^^^^Ultrium^6-SCSI	✓	✓	✓	✓
ETERNUS LT270 S2 [8]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	ETERNUS^LT270S2 IBM^^^^ULTRIUM-TD4	✓	✓	✓	✓
ETERNUS LT270 S2 [8]	Fibre Channel	IBM	Ultrium 5	Fibre Channel	ETERNUS^LT270S2 IBM^^^^ULTRIUM-TD5	✓	✓	✓	✓
ETERNUS LT270 S2 [8]	Fibre Channel	IBM	Ultrium 6	Fibre Channel	ETERNUS^LT270S2 IBM^^^^ULTRIUM-TD6	✓	✓	✓	✓
ETERNUS LT270 [9]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	FUJITSU^NML10A HP^^^^^Ultrium^3-SCSI	✓	✓	✓	✓
ETERNUS LT270 [2] [9]	Fibre Channel	IBM	System Storage TS2350 Ultrium 5	Fibre Channel	FUJITSU^NML10A IBM^^^^ULT3580-TD5	✓	✓	✓	✓
ETERNUS LT270 [3] [9]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	FUJITSU^NML10A IBM^^^^ULT3580-TD2	✓	✓	✓	✓
ETERNUS LT270 [9]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	FUJITSU^NML10A IBM^^^^ULT3580-TD3	✓	✓	✓	✓
ETERNUS LT270 [9]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	FUJITSU^NML10A IBM^^^^ULTRIUM-TD4	✓	✓	✓	✓
FibreCAT TX08	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	FSC^^^^FibreCAT^TX08 HP^^^^^Ultrium^4-SCSI	✓	✓	✓	✓
FibreCAT TX08	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	FSC^^^^FibreCAT^TX08 HP^^^^^Ultrium^3-SCSI	✓	✓		
FibreCAT TX08	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	FSC^^^^FibreCAT^TX08 HP^^^^^Ultrium^4-SCSI	✓	✓		

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
FibreCAT TX08	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	FSC~~~~FibreCAT^TX08 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
FibreCAT TX08	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	FSC~~~~FibreCAT^TX08 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
FibreCAT TX24 S2	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
FibreCAT TX24 S2	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^3-SCSI	✓	✓		
FibreCAT TX24 S2	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^4-SCSI	✓	✓		
FibreCAT TX24	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	FSC~~~~FibreCAT^TX24 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
FibreCAT TX24	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	FSC~~~~FibreCAT^TX24 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
FibreCAT TX24	SCSI	IBM	Ultrium 3	SCSI	FSC~~~~FibreCAT^TX24 IBM~~~~ULTRIUM-TD3	✓	✓	✓	
FibreCAT TX48 S2	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
FibreCAT TX48 S2	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^3-SCSI	✓	✓		
FibreCAT TX48 S2	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^4-SCSI	✓	✓		

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
FibreCAT TX48 [1]	Fibre Channel	IBM	Ultrium 3	Fibre Channel	FSC~~~~FibreCAT^TX48 IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓
FibreCAT TX48 [1]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	FSC~~~~FibreCAT^TX48 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
FibreCAT TX48	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	FSC~~~~FibreCAT^TX48 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
FibreCAT TX48	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	FSC~~~~FibreCAT^TX48 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
FibreCAT TX48	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	FSC~~~~FibreCAT^TX48 IBM~~~~ULT3580-TD3	✓	✓	✓	
LTO1 Autoloader (PG-LTL102) [3]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ADIC~~~FastStor IBM~~~~ULT3580-TD1	✓	✓	✓	
LTO1 Autoloader 1/9 (PG-LTL101) [3]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP~~~~~C7145 HP~~~~~Ultrium^1-SCSI	✓	✓		
Scalar 100 [3]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC~~~Scalar^100 IBM~~~~ULT3580-TD2	✓	✓	✓	

1. In an SSO (Shared Storage Option) environment, ALL Backup Exec servers are required to run an UNLOCK job prior to running an import job, export job, or opening the mail slot. Or follow <http://www.veritas.com/docs/000037198> for other options regarding locking.

2. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <http://www.veritas.com/docs/000081777>

3. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

4. Required driver support can be found in "DDI 2010 R2 20110315". Use latest DDI available: <http://www.veritas.com/docs/000081777>

5. The ETERNUS LT20 only supports half height drives. The drive referenced in this row is a full height drive.

6. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <http://www.veritas.com/docs/000018571> or via LiveUpdate

7. Required driver support can be found in "DDI 2010 R3 20110615". Use latest DDI available: <http://www.veritas.com/docs/000081777>

8. Required driver support can be found in "HF 208601". Use latest SP available by downloading: <http://www.veritas.com/docs/000018476> or via LiveUpdate

9. In an SSO (Shared Storage Option) environment, ALL Backup Exec servers are required to run an UNLOCK job prior to running an import job, export job, or opening the mail slot. Or follow <<http://www.veritas.com/docs/000037198>> for other options regarding locking.

Gateway

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
E-824R SuperLoader3 [1]	SCSI	Quantum	DLT-V4	SCSI	QUANTUM^UHDL QUANTUM^DLT-V4	✓			
E-826R SuperLoader3 [1]	SCSI	Certance	CL 800 LTO Ultrium 3	SCSI	QUANTUM^UHDL CERTANCEULTRIUM^3	✓	✓	✓	

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
1/8 Autoloader (SCSI ID based) [1]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP^^^^^ThinStor^AutoLdr HP^^^^^Ultrium^1-SCSI	✓	✓		
1/8 Autoloader (SCSI ID based) [1]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP^^^^^ThinStor^AutoLdr HP^^^^^Ultrium^2-SCSI	✓	✓		
1/8 G2 Tape Autoloader [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	HP^^^^^1x8^G2^AUTOLDR HP^^^^^Ultrium^5-SCSI	✓	✓	✓	✓
1/8 G2 Tape Autoloader [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6250 LTO6	Fibre Channel	HP^^^^^1x8^G2^AUTOLDR HP^^^^^Ultrium^6-SCSI	✓	✓	✓	✓
1/8 G2 Tape Autoloader [4]	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	HP^^^^^1x8^G2^AUTOLDR HP^^^^^Ultrium^3-SCSI	✓	✓		

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
1/8 G2 Tape Autoloader [4]	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	HP~~~~~1x8^G2^AUTOLDR HP~~~~~Ultrium^4-SCSI	✓	✓		
1/8 G2 Tape Autoloader [4] [5]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	HP~~~~~1x8^G2^AUTOLDR HP~~~~~Ultrium^5-SCSI	✓	✓		
1/8 G2 Tape Autoloader [3] [4]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	HP~~~~~1x8^G2^AUTOLDR HP~~~~~Ultrium^6-SCSI	✓	✓		
1/8 G2 Tape Autoloader [1] [4]	SCSI	Hewlett Packard Enterprise	Ultrium 232 LTO1	SCSI	HP~~~~~1x8^G2^AUTOLDR HP~~~~~Ultrium^1-SCSI	✓	✓	✓	
1/8 G2 Tape Autoloader [4]	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	HP~~~~~1x8^G2^AUTOLDR HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
1/8 G2 Tape Autoloader [4]	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	HP~~~~~1x8^G2^AUTOLDR HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
1/8 G2 Tape Autoloader [4]	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	HP~~~~~1x8^G2^AUTOLDR HP~~~~~Ultrium^4-SCSI	✓	✓		
1/8 Tape Autoloader [1] [6]	SCSI	Hewlett Packard Enterprise	Ultrium 232 LTO1	SCSI	HP~~~~~1x8^autoloader HP~~~~~Ultrium^1-SCSI	✓	✓	✓	
1/8 Tape Autoloader [1]	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	HP~~~~~1x8^autoloader HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
1/8 Tape Autoloader [1]	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	HP~~~~~1x8^autoloader HP~~~~~Ultrium^3-SCSI	✓	✓	✓	

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
1/8 ThinStor LTO1 (C9572CB) [1]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP~~~~~ThinStor^AutoLdr HP~~~~~Ultrium^1-SCSI	✓	✓		
1/8 ThinStor LTO2 (AA927A) [1]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP~~~~~ThinStor^AutoLdr HP~~~~~Ultrium^2-SCSI	✓	✓		
DAT 72x10 [7]	SCSI	Hewlett Packard Enterprise	DAT 72	SCSI	HP~~~~~DAT^Autoloader HP~~~~~C7438A	✓			
EML E-Series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	HP~~~~~EML^E-Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
EML E-Series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	HP~~~~~EML^E-Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
EML E-Series (members) [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	HP~~~~~EML^E-Series HP~~~~~Ultrium^5-SCSI	✓	✓		✓
EML E-Series (members) [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6650 LTO6	Fibre Channel	HP~~~~~EML^E-Series HP~~~~~Ultrium^6-SCSI	✓	✓	✓	✓
ESL 9000 Series (members) [1]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP~~~~~ESL9000^Series HP~~~~~Ultrium^1-SCSI	✓	✓		
ESL 9000 Series (members) [1]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP~~~~~ESL9000^Series HP~~~~~Ultrium^2-SCSI	✓	✓		
ESL E-Series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	Fibre Channel	HP~~~~~ESL^E-Series HP~~~~~Ultrium^2-SCSI	✓	✓		✓

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ESL E-Series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP~~~~~ESL^E-Series HP~~~~~Ultrium^2-SCSI	✓	✓		✓
ESL E-Series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	HP~~~~~ESL^E-Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
ESL E-Series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	HP~~~~~ESL^E-Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
ESL E-Series (members) [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	HP~~~~~ESL^E-Series HP~~~~~Ultrium^5-SCSI	✓	✓		✓
ESL E-Series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	HP~~~~~ESL^E-Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
ESL G3 [10] [8] [9]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	HP~~~~~ESL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
ESL G3 [10] [8] [9]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	HP~~~~~ESL^G3^Series HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
ESL G3 [3] [8] [9]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6650 LTO6	Fibre Channel	HP~~~~~ESL^G3^Series HP~~~~~Ultrium^6-SCSI	✓	✓	✓	✓
MSL2024/4048/8048/8096 (G3 series) (members) [10] [8]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
MSL2024/4048/8048/8096 (G3 series) (members) [8]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
MSL204/4048/8048/8096 (G3 series) (members) [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
MSL204/4048/8048/8096 (G3 series) (members) [2] [8]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
MSL204/4048/8048/8096 (G3 series) (members) [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6250 LTO6	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^6-SCSI	✓	✓	✓	✓
MSL204/4048/8048/8096 (G3 series) (members)	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓		
MSL204/4048/8048/8096 (G3 series) (members)	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓		✓
MSL204/4048/8048/8096 (G3 series) (members) [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^5-SCSI	✓	✓		
MSL204/4048/8048/8096 (G3 series) (members) [3]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^6-SCSI	✓	✓		
MSL204/4048/8048/8096 (G3 series) (members)	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
MSL204/4048/8048/8096 (G3 series) (members)	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
MSL204/4048/8048/8096 (G3 series) (members)	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
MSL2024/4048/8048/8096 (G3 series) (members)	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
MSL2024/4048/8048/8096 (G3 series) (members)	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
MSL2024/4048/8048/8096 (G3 series) (members)	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
MSL6000 Series (members) [11]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP~~~~~MSL6000^Series HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
MSL6000 Series (members) [11]	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	HP~~~~~MSL6000^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
MSL6000 Series (members) [11]	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	HP~~~~~MSL6000^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
MSL6480 [12]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	HP~~~~~MSL6480 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
MSL6480 [12]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6250 LTO6	Fibre Channel	HP~~~~~MSL6480 HP~~~~~Ultrium^6-SCSI	✓	✓	✓	✓
MSL6480 [12]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	HP~~~~~MSL6480 HP~~~~~Ultrium^5-SCSI	✓	✓		
MSL6480 [12]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	HP~~~~~MSL6480 HP~~~~~Ultrium^6-SCSI	✓	✓		

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

2. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

3. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
4. Minimum firmware level of 1.20 is required.
5. Required driver support can be found in "DDI 2010 20100515". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
6. Half-Height drive configuration.
7. Supports One Button Disaster Recovery (OBDR), with certain language-specific limitations described in Technote <<http://www.veritas.com/docs/000035654>>
8. In an SSO (Shared Storage Option) environment, ALL Backup Exec servers are required to run an UNLOCK job prior to running an import job, export job, or opening the mail slot. Or follow <<http://www.veritas.com/docs/000037198>> for other options regarding locking.
9. In an SSO (Shared Storage Option) environment, see <<http://www.symantec.com/docs/TECH156952>> for more information regarding export errors.
10. Required driver support can be found in "DDI 2010 R2 20110315". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
11. This library is often used with an HPE bridge in an FC environment.
12. Required driver support can be found in "HF 208601". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018476>> or via LiveUpdate

Hitachi

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
L20, L40, L80 Library series [1] [2]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	FAMILY HP^^^^^Ultrium^1-SCSI	✓	✓	✓	
L20, L40, L80 Library series [1] [2]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	FAMILY HP^^^^^Ultrium^2-SCSI	✓	✓	✓	

1. This family of devices has varying inquiry strings, depending on the model. The inquiry string should be "STK^^^^L20", "STK^^^^L40", or "STK^^^^L80".

2. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
3586 (SL7) [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBM~~~~ULT3581-TA IBM~~~~ULT3580-TD1	✓	✓	✓	
3600 Model R20 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	HP~~~~C7200 IBM~~~~ULT3580-TD1	✓	✓		✓
3623 Model 2LX [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM~~~~36232LX IBM~~~~ULT3580-TD2	✓	✓		
3623 Model 2SX [1]	SCSI	Quantum	SDLT 320	SCSI	IBM~~~~36232SX QUANTUM^SDLT320	✓		✓	✓
4560 SLX [1]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	IBM~~~~4560SLX HP~~~~Ultrium^1-SCSI	✓	✓	✓	✓
4560 SLX [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM~~~~4560SLX IBM~~~~ULT3580-TD2	✓	✓	✓	
4560 SLX [1]	SCSI	Quantum	SDLT 320	SCSI	IBM~~~~4560SLX QUANTUM^SDLT320	✓			✓
4560 SLX [1]	SCSI	Quantum	SDLT 600	SCSI	IBM~~~~4560SLX QUANTUM^SDLT600	✓			
33614LX	Fibre Channel	IBM	Ultrium 3	Fibre Channel	IBM~~~~33614LX IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓
33614LX	SCSI	IBM	Ultrium 3	SCSI	IBM~~~~33614LX IBM~~~~ULTRIUM-TD3	✓	✓	✓	
33622LX	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM~~~~33622LX IBM~~~~ULT3580-TD3	✓	✓	✓	
3600109 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	HP~~~~C7145 IBM~~~~ULT3580-TD1	✓	✓		
System Storage TS2900 (Machine Type 3572)	SAS	IBM	System Storage TS2230 Ultrium 3 Half Height	SAS	IBM~~~~3572-TL IBM~~~~ULT3580-HH3	✓	✓		
System Storage TS2900 (Machine Type 3572)	SAS	IBM	System Storage TS2240 Ultrium 4 Half Height	SAS	IBM~~~~3572-TL IBM~~~~ULT3580-HH4	✓	✓		

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
System Storage TS2900 (Machine Type 3572) [2] [3]	SAS	IBM	System Storage TS2250 Ultrium 5 Half Height	SAS	IBM~~~~3572-TL IBM~~~~ULT3580-HH5	✓	✓		
System Storage TS2900 (Machine Type 3572) [4]	SAS	IBM	System Storage TS2260 Ultrium 6 Half Height	SAS	IBM~~~~3572-TL IBM~~~~ULT3580-HH6	✓	✓		
System Storage TS3100/TS3200 (Machine Type 3573) (members) [5]	Fibre Channel	IBM	System Storage TS2240 Ultrium 4 Half Height	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULT3580-HH4	✓	✓	✓	✓
System Storage TS3100/TS3200 (Machine Type 3573) (members) [3] [5]	Fibre Channel	IBM	System Storage TS2250 Ultrium 5 Half Height	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULT3580-HH5	✓	✓	✓	✓
System Storage TS3100/TS3200 (Machine Type 3573) (members) [4] [5]	Fibre Channel	IBM	System Storage TS2260 Ultrium 6 Half Height	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULT3580-HH6	✓	✓	✓	✓
System Storage TS3100/TS3200 (Machine Type 3573) (members) [5]	Fibre Channel	IBM	System Storage TS2340 Ultrium 4	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULT3580-TD4	✓	✓	✓	✓
System Storage TS3100/TS3200 (Machine Type 3573) (members) [3] [5]	Fibre Channel	IBM	System Storage TS2350 Ultrium 5	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULT3580-TD5	✓	✓	✓	✓
System Storage TS3100/TS3200 (Machine Type 3573) (members) [4] [5]	Fibre Channel	IBM	System Storage TS2360 Ultrium 6	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULT3580-TD6	✓	✓	✓	✓
System Storage TS3100/TS3200 (Machine Type 3573) (members) [5]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULT3580-TD3	✓	✓	✓	✓
System Storage TS3100/TS3200 (Machine Type 3573) (members) [5]	SAS	IBM	System Storage TS2230 Ultrium 3 Half Height	SAS	IBM~~~~3573-TL IBM~~~~ULT3580-HH3	✓	✓		
System Storage TS3100/TS3200 (Machine Type 3573) (members) [5]	SAS	IBM	System Storage TS2240 Ultrium 4 Half Height	SAS	IBM~~~~3573-TL IBM~~~~ULT3580-HH4	✓	✓		
System Storage TS3100/TS3200 (Machine Type 3573) (members) [3] [5]	SAS	IBM	System Storage TS2250 Ultrium 5 Half Height	SAS	IBM~~~~3573-TL IBM~~~~ULT3580-HH5	✓	✓		
System Storage TS3100/TS3200 (Machine Type 3573) (members) [4] [5]	SAS	IBM	System Storage TS2260 Ultrium 6 Half Height	SAS	IBM~~~~3573-TL IBM~~~~ULT3580-HH6	✓	✓		
System Storage TS3100/TS3200 (Machine Type 3573) (members) [5]	SAS	IBM	System Storage TS2340 Ultrium 4	SAS	IBM~~~~3573-TL IBM~~~~ULT3580-TD4	✓	✓		
System Storage TS3100/TS3200 (Machine Type 3573) (members) [3] [5]	SAS	IBM	System Storage TS2350 Ultrium 5	SAS	IBM~~~~3573-TL IBM~~~~ULT3580-TD5	✓	✓		

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
System Storage TS3100/TS3200 (Machine Type 3573) (members) [5]	SCSI	IBM	System Storage TS2230 Ultrium 3 Half Height	SCSI	IBM~~~~3573-TL IBM~~~~ULT3580-HH3	✓	✓		
System Storage TS3100/TS3200 (Machine Type 3573) (members) [5]	SCSI	IBM	System Storage TS2340 Ultrium 4	SCSI	IBM~~~~3573-TL IBM~~~~ULT3580-TD4	✓	✓	✓	
System Storage TS3100/TS3200 (Machine Type 3573) (members) [5]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM~~~~3573-TL IBM~~~~ULT3580-TD3	✓	✓	✓	
System Storage TS3310 (Machine Type 3576) [6] [7]	Fibre Channel	IBM	System Storage TS2340 Ultrium 4	Fibre Channel	IBM~~~~3576-MTL IBM~~~~ULT3580-TD4	✓	✓	✓	✓
System Storage TS3310 (Machine Type 3576) [3] [8]	Fibre Channel	IBM	System Storage TS2350 Ultrium 5	Fibre Channel	IBM~~~~3576-MTL IBM~~~~ULT3580-TD5	✓	✓	✓	✓
System Storage TS3310 (Machine Type 3576) [4]	Fibre Channel	IBM	System Storage TS2360 Ultrium 6	Fibre Channel	IBM~~~~3576-MTL IBM~~~~ULT3580-TD6	✓	✓	✓	✓
System Storage TS3310 (Machine Type 3576)	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBM~~~~3576-MTL IBM~~~~ULT3580-TD3	✓	✓	✓	✓
System Storage TS3310 (Machine Type 3576) [6]	SAS	IBM	System Storage TS2340 Ultrium 4	SAS	IBM~~~~3576-MTL IBM~~~~ULT3580-TD4	✓	✓		
System Storage TS3310 (Machine Type 3576)	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM~~~~3576-MTL IBM~~~~ULT3580-TD3	✓	✓	✓	✓
System Storage TS3500 (Machine Type 3584)	Fibre Channel	IBM	System Storage TS1030 (3588 Model F3B) Ultrium 3	Fibre Channel	IBM~~~~03584 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
System Storage TS3500 (Machine Type 3584) [1]	Fibre Channel	IBM	System Storage TS1120 (3592 Model E05)	Fibre Channel	IBM~~~~03584 IBM~~~~03592E05	✓			✓
System Storage TS3500 (Machine Type 3584)	Fibre Channel	IBM	System Storage TS2340 Ultrium 4	Fibre Channel	IBM~~~~03584 IBM~~~~ULT3580-TD4	✓	✓	✓	✓
System Storage TS3500 (Machine Type 3584) [1]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBM~~~~03584 IBM~~~~ULT3580-TD1	✓	✓	✓	✓
System Storage TS3500 (Machine Type 3584)	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	IBM~~~~03584 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
System Storage TS3500 (Machine Type 3584)	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBM~~~~03584 IBM~~~~ULT3580-TD3	✓	✓	✓	✓

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
System Storage TS3500 (Machine Type 3584) [1]	Fibre Channel	IBM	TotalStorage 3592 Model J1A	Fibre Channel	IBM~~~~03584 IBM~~~~03592J1A	✓			✓
System Storage TS3500 (Machine Type 3584) [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBM~~~~03584 IBM~~~~ULT3580-TD1	✓	✓	✓	
System Storage TS3500 (Machine Type 3584) [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM~~~~03584 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
System Storage TS3500 (Machine Type 3584) [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM~~~~03584 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
TotalStorage 3581 2U [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM~~~~ULT3581-TA2 IBM~~~~ULT3580-TD2	✓	✓	✓	
TotalStorage 3581 2U [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM~~~~ULT3581-TA2 IBM~~~~ULT3580-TD3	✓	✓	✓	
TotalStorage 3581 2U Model F38 [1]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBM~~~~ULT3581-TA2 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
TotalStorage 3581 2U Model L38 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM~~~~ULT3581-TA2 IBM~~~~ULT3580-TD3	✓	✓	✓	
TotalStorage 3581 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBM~~~~ULT3581-TA IBM~~~~ULT3580-TD1	✓	✓	✓	
TotalStorage 3581 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM~~~~ULT3581-TA IBM~~~~ULT3580-TD2	✓	✓	✓	
TotalStorage 3582 [1]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBM~~~~ULT3582-TL IBM~~~~ULT3580-TD3	✓	✓	✓	✓
TotalStorage 3582 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM~~~~ULT3582-TL IBM~~~~ULT3580-TD2	✓	✓	✓	✓
TotalStorage 3582 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM~~~~ULT3582-TL IBM~~~~ULT3580-TD3	✓	✓	✓	
TotalStorage 3583 [1]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBM~~~~ULT3583-TL IBM~~~~ULT3580-TD3	✓	✓	✓	✓
TotalStorage 3583 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBM~~~~ULT3583-TL IBM~~~~ULT3580-TD1	✓	✓	✓	✓

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
TotalStorage 3583 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM^~^ULT3583-TL IBM^~^ULT3580-TD2	✓	✓	✓	✓
TotalStorage 3583 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM^~^ULT3583-TL IBM^~^ULT3580-TD3	✓	✓	✓	

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
2. Minimum firmware levels of 0018 are required for the library and B171 for the drive.
3. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
4. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
5. IBM markets this under two names, with and without the words "Express Model". They are identical and both are supported.
6. L1 barcode labels on a cleaning media will cause a cleaning utility job to hang indefinitely. Recommend using L2 (or above) barcode labels for cleaning media.
7. Required driver support can be found in "DDI 2010 R2 20101215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
8. L1 & L2 barcode labels on a cleaning media will cause a cleaning utility job to hang indefinitely. Recommend using L3 (or above) barcode labels for cleaning media.

Iomega

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
REV Autoloader 1000 [1]	SCSI	Iomega	REV (SCSI Removable Disk)	SCSI	Iomega^~^AUTLDR1000^350GB Iomega^~^RRD	✓			
USB LOADER 280 GB [1]	USB	Iomega	REV (USB Removable Disk)	USB	IOMEGA^~^REV^~LOADER Iomega^~^REV!^USB	✓			
USB LOADER 560 GB [1]	USB	Iomega	REV 70GB	USB	IOMEGA^~^REV^~LOADER Iomega^~^RRD2	✓			

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

NEC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
LL009F [1]	SAS	IBM	System Storage TS2250 Ultrium 5 Half Height	SAS	NEC^LL009F IBMM^ULT3580-HH5	✓	✓		
LL009F [2] [3]	SAS	IBM	Ultrium 3 Half Height	SAS	NEC^LL009F IBMM^ULTRIUM-HH3	✓	✓		
LL009F [2]	SAS	IBM	Ultrium 4 Half Height	SAS	NEC^LL009F IBMM^ULTRIUM-HH4	✓	✓		
LL009F [4]	SAS	IBM	Ultrium 6 Half Height	SAS	NEC^LL009F IBMM^ULTRIUM-HH6	✓	✓		
LL0101H [5]	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	NEC^LL0101H-0A HP^Ulrium^3-SCSI	✓	✓	✓	
LL0101H	SCSI	IBM	System Storage TS2230 Ultrium 3 Half Height	SCSI	NEC^LL0101H-0A IBMM^ULT3580-HH3	✓	✓		
LL0101H [5]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	NEC^LL0101H-0A IBMM^ULT3580-TD1	✓	✓	✓	
LL0101H [5]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	NEC^LL0101H-0A IBMM^ULT3580-TD2	✓	✓	✓	
LL0101H	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	NEC^LL0101H-0A IBMM^ULT3580-TD3	✓	✓	✓	
LL0101H	SCSI	IBM	Ultrium 3	SCSI	NEC^LL0101H-0A IBMM^ULTRIUM-TD3	✓	✓	✓	
N8551-xxx/ N8552-12/ N8560-17 [5]	SCSI	NEC	N8551-xxx/ N8552-12/ N8560-17	SCSI	SONY^TSL-A300C SONY^TSL-A300C	✓			
SL0101H [5]	SCSI	Quantum	SDLT 220	SCSI	NEC^SL0101H-0S QUANTUM^SuperDLT1	✓			
SL0101H [5]	SCSI	Quantum	SDLT 320	SCSI	NEC^SL0101H-0S QUANTUM^SDLT320	✓			
T16A	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	NEC^T16A HP^Ulrium^3-SCSI	✓	✓	✓	

NEC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
T16A	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	NEC^MMT16A IBMMMMULT3580-TD2	✓	✓	✓	
T16A	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	NEC^MMT16A IBMMMMULT3580-TD3	✓	✓	✓	
T16A2 [5]	SAS	IBM	System Storage TS2230 Ultrium 3 Half Height	SAS	NEC^MMT16A2 IBMMMMULT3580-HH3	✓	✓		
T16A2	SAS	IBM	System Storage TS2240 Ultrium 4 Half Height	SAS	NEC^MMT16A2 IBMMMMULT3580-HH4	✓	✓		
T16A2 [1]	SAS	IBM	System Storage TS2350 Ultrium 5	SAS	NEC^MMT16A2 IBMMMMULT3580-TD5	✓	✓		
T16A2	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	NEC^MMT16A2 HP^MMULtrium^3-SCSI	✓	✓	✓	
T16A2	SCSI	IBM	System Storage TS2230 Ultrium 3 Half Height	SCSI	NEC^MMT16A2 IBMMMMULT3580-HH3	✓	✓		
T16A2	SCSI	IBM	Ultrium 4 (U160)	SCSI	NEC^MMT16A2 IBMMMMULTRIUM-TD4	✓	✓	✓	
T30A/T60A (members) [6]	Fibre Channel	IBM	Ultrium 4 Half Height	Fibre Channel	NEC^MMUL-2B01 IBMMMMULTRIUM-HH4	✓	✓	✓	✓
T30A/T60A (members) [6]	Fibre Channel	IBM	Ultrium 5 Half Height	Fibre Channel	NEC^MMUL-2B01 IBMMMMULTRIUM-HH5	✓	✓	✓	✓
T30A/T60A (members) [4]	Fibre Channel	IBM	Ultrium 6 Half Height	Fibre Channel	NEC^MMUL-2B01 IBMMMMULTRIUM-HH6	✓	✓	✓	✓
T30A/T60A (members) [6]	SAS	IBM	Ultrium 3 Half Height	SAS	NEC^MMUL-2B01 IBMMMMULTRIUM-HH3	✓	✓		
T30A/T60A (members) [6]	SAS	IBM	Ultrium 4 Half Height	SAS	NEC^MMUL-2B01 IBMMMMULTRIUM-HH4	✓	✓		
T30A/T60A (members) [6]	SAS	IBM	Ultrium 5 Half Height	SAS	NEC^MMUL-2B01 IBMMMMULTRIUM-HH5	✓	✓		
T30A/T60A (members) [4]	SAS	IBM	Ultrium 6 Half Height	SAS	NEC^MMUL-2B01 IBMMMMULTRIUM-HH6	✓	✓		

NEC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
T40A	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	NEC~~~~T40A HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
T40A	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	NEC~~~~T40A HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
T40A	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	NEC~~~~T40A IBMM~~~ULT3580-TD2	✓	✓	✓	✓
T40A	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	NEC~~~~T40A IBMM~~~ULT3580-TD3	✓	✓	✓	
T40A2 [7]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	NEC~~~~T40A2 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
T40A2 [1]	Fibre Channel	IBM	System Storage TS2350 Ultrium 5	Fibre Channel	NEC~~~~T40A2 IBMM~~~ULT3580-TD5	✓	✓	✓	✓
T40A2	Fibre Channel	IBM	Ultrium 3	Fibre Channel	NEC~~~~T40A2 IBMM~~~ULTRIUM-TD3	✓	✓	✓	✓
T40A2	Fibre Channel	IBM	Ultrium 4	Fibre Channel	NEC~~~~T40A2 IBMM~~~ULTRIUM-TD4	✓	✓	✓	✓
T40A2 [1]	SAS	IBM	System Storage TS2350 Ultrium 5	SAS	NEC~~~~T40A2 IBMM~~~ULT3580-TD5	✓	✓		
T40A2	SAS	IBM	Ultrium 4	SAS	NEC~~~~T40A2 IBMM~~~ULTRIUM-TD4	✓	✓		
T40A2	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	NEC~~~~T40A2 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
T40A2	SCSI	IBM	Ultrium 3	SCSI	NEC~~~~T40A2 IBMM~~~ULTRIUM-TD3	✓	✓	✓	
T100A [7]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	FUJITSU^NML7A HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
T100A [5] [7]	Fibre Channel	IBM	Ultrium 3	Fibre Channel	FUJITSU^NML7A IBMM~~~ULTRIUM-TD3	✓	✓	✓	✓
T100A [7]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	FUJITSU^NML7A IBMM~~~ULTRIUM-TD4	✓	✓	✓	✓

NEC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
T100A	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	FUJITSU^NML7A HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
T100A [5]	SCSI	IBM	Ultrium 3	SCSI	FUJITSU^NML7A IBMMMM^ULTRIUM-TD3	✓	✓	✓	
T100A2 [1] [7]	Fibre Channel	IBM	Ultrium 5	Fibre Channel	FUJITSU^NML7A IBMMMM^ULTRIUM-TD5	✓	✓	✓	✓
T100A2 [4] [7]	Fibre Channel	IBM	Ultrium 6	Fibre Channel	FUJITSU^NML7A IBMMMM^ULTRIUM-TD6	✓	✓	✓	✓
T700A [7]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	FUJITSU^NML10A HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
T700A [5] [7]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	FUJITSU^NML10A IBMMMM^ULT3580-TD2	✓	✓	✓	✓
T700A [5] [7]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	FUJITSU^NML10A IBMMMM^ULT3580-TD3	✓	✓	✓	✓
T700A [7]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	FUJITSU^NML10A IBMMMM^ULTRIUM-TD4	✓	✓	✓	✓
T700A2 [8]	Fibre Channel	IBM	Ultrium 5	Fibre Channel	ETERNUS^LT270S2 IBMMMM^ULTRIUM-TD5	✓	✓	✓	✓
T700A2 [8]	Fibre Channel	IBM	Ultrium 6	Fibre Channel	ETERNUS^LT270S2 IBMMMM^ULTRIUM-TD6	✓	✓	✓	✓

1. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
2. T10 Hardware Encryption is supported with library firmware 0002 and above.
3. Required driver support can be found in "DDI 2010 R2 20110315". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
4. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
5. Please note: this device is nearing the end of support. Please see the 'Retiring Soon' section .
6. Required driver support can be found in "DDI 2010 R3 20110615". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
7. In an SSO (Shared Storage Option) environment, ALL Backup Exec servers are required to run an UNLOCK job prior to running an import job, export job, or opening the mail slot. Or follow <<http://www.veritas.com/docs/000037198>> for other options regarding locking.
8. Required driver support can be found in "HF 208601". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018476>> or via LiveUpdate

Oracle

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageTek SL150 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	STK^^^^SL150 HP^^^^Ultrium^5-SCSI	✓	✓	✓	✓
StorageTek SL150 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6250 LTO6	Fibre Channel	STK^^^^SL150 HP^^^^Ultrium^6-SCSI	✓	✓	✓	✓
StorageTek SL150 [1]	Fibre Channel	IBM	Ultrium 5 Half Height	Fibre Channel	STK^^^^SL150 IBM^^^^ULTRIUM-HH5	✓	✓	✓	✓
StorageTek SL150 [1]	Fibre Channel	IBM	Ultrium 6 Half Height	Fibre Channel	STK^^^^SL150 IBM^^^^ULTRIUM-HH6	✓	✓	✓	✓
StorageTek SL150 [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	STK^^^^SL150 HP^^^^Ultrium^5-SCSI	✓	✓		
StorageTek SL150 [1]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	STK^^^^SL150 HP^^^^Ultrium^6-SCSI	✓	✓		
StorageTek SL150 [1]	SAS	IBM	Ultrium 5 Half Height	SAS	STK^^^^SL150 IBM^^^^ULTRIUM-HH5	✓	✓		
StorageTek SL150 [1]	SAS	IBM	Ultrium 6 Half Height	SAS	STK^^^^SL150 IBM^^^^ULTRIUM-HH6	✓	✓		
StorageTek SL500 [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6650 LTO6	Fibre Channel	STK^^^^SL500 HP^^^^Ultrium^6-SCSI	✓	✓	✓	✓

1. Required driver support can be found in "HF 208601". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018476>> or via LiveUpdate

2. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate

Overland Storage

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ARCvault series (members) [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	OVERLANDARCvault HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
ARCvault series (members) [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	OVERLANDARCvault HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
ARCvault series (members)	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	OVERLANDARCvault HP~~~~~Ultrium^4-SCSI	✓	✓		
ARCvault series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	OVERLANDARCvault HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
ARCvault series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	OVERLANDARCvault HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
ARCvault series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	OVERLANDARCvault HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
NEO 100s 2nd Generation	SAS	IBM	Ultrium 5 Half Height	SAS	IBM~~~~3572-TL IBM~~~~ULTRIUM-HH5	✓	✓		
NEO 100s 2nd Generation [2]	SAS	IBM	Ultrium 6 Half Height	SAS	IBM~~~~3572-TL IBM~~~~ULTRIUM-HH6	✓	✓		
NEO E-Series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	OVERLANDNEO^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
NEO E-Series (members) [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	OVERLANDNEO^Series HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
NEO E-Series (members)	Fibre Channel	IBM	Ultrium 4	Fibre Channel	OVERLANDNEO^Series IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
NEO E-Series (members)	Fibre Channel	IBM	Ultrium 5	Fibre Channel	OVERLANDNEO^Series IBM~~~~ULTRIUM-TD5	✓	✓	✓	✓
NEO E-Series (members) [2]	Fibre Channel	IBM	Ultrium 6	Fibre Channel	OVERLANDNEO^Series IBM~~~~ULTRIUM-TD6	✓	✓	✓	✓
NEO E-Series (members)	SAS	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SAS	OVERLANDNEO^Series HP~~~~~Ultrium^4-SCSI	✓	✓		
NEO E-Series (members) [3]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	OVERLANDNEO^Series HP~~~~~Ultrium^5-SCSI	✓	✓		

Overland Storage

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
NEO E-Series (members) [3]	SAS	Hewlett Packard Enterprise	Ultrium 3280 LTO5	SAS	OVERLANDNEO^Series HP~~~~~Ultrium^5-SCSI	✓	✓		
NEO E-Series (members)	SAS	IBM	Ultrium 4	SAS	OVERLANDNEO^Series IBM~~~~ULTRIUM-TD4	✓	✓		
NEO E-Series (members)	SAS	IBM	Ultrium 5	SAS	OVERLANDNEO^Series IBM~~~~ULTRIUM-TD5	✓	✓		
NEO E-Series (members) [2]	SAS	IBM	Ultrium 6	SAS	OVERLANDNEO^Series IBM~~~~ULTRIUM-TD6	✓	✓		
NEO E-Series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
NEO E-Series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
NEO E-Series (members)	SCSI	IBM	Ultrium 4 (U320)	SCSI	OVERLANDNEO^Series IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
NEO series (members) [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	OVERLANDNEO^Series HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
NEO series (members) [4]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^1-SCSI	✓	✓	✓	
NEO series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
NEO series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	OVERLANDNEO^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
NEO series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
NEO series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	OVERLANDNEO^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
NEO series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^4-SCSI	✓	✓		
NEO series (members)	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	OVERLANDNEO^Series IBM~~~~ULT3580-TD2	✓	✓	✓	✓

Overland Storage

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
NEO series (members) [4]	SCSI	Quantum	SDLT 220	SCSI	OVERLANDNEO^Series QUANTUM^SuperDLT1	✓			✓
NEO series (members) [4]	SCSI	Quantum	SDLT 320	SCSI	OVERLANDNEO^Series QUANTUM^SDLT320	✓			✓
NEO series (members)	SCSI	Quantum	SDLT 600	SCSI	OVERLANDNEO^Series QUANTUM^SDLT600	✓			
NEO series (members) [4]	SCSI	Seagate	Viper 200 LTO	SCSI	OVERLANDNEO^Series SEAGATE^ULTRIUM06242-XXX	✓	✓	✓	✓
NEOs series (members) [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
NEOs series (members) [1] [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
NEOs series (members)	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓		
NEOs series (members)	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓		
NEOs series (members) [3]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^5-SCSI	✓	✓		
NEOs series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
NEOs series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
NEOs series 2nd Generation (members)	Fibre Channel	IBM	Ultrium 4 Half Height	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULTRIUM-HH4	✓	✓	✓	✓
NEOs series 2nd Generation (members)	Fibre Channel	IBM	Ultrium 5 Half Height	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULTRIUM-HH5	✓	✓	✓	✓
NEOs series 2nd Generation (members) [2]	Fibre Channel	IBM	Ultrium 6 Half Height	Fibre Channel	IBM~~~~3573-TL IBM~~~~ULTRIUM-HH6	✓	✓	✓	✓
NEOs series 2nd Generation (members)	SAS	IBM	Ultrium 4 Half Height	SAS	IBM~~~~3573-TL IBM~~~~ULTRIUM-HH4	✓	✓		

Overland Storage

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
NEOs series 2nd Generation (members)	SAS	IBM	Ultrium 5 Half Height	SAS	IBM~~~~3573-TL IBM~~~~ULTRIUM-HH5	✓	✓		
NEOs series 2nd Generation (members) [2]	SAS	IBM	Ultrium 6 Half Height	SAS	IBM~~~~3573-TL IBM~~~~ULTRIUM-HH6	✓	✓		

1. In an SSO (Shared Storage Option) environment, ALL Backup Exec servers are required to run an UNLOCK job prior to running an import job, export job, or opening the mail slot. Or follow <http://www.veritas.com/docs/000037198> for other options regarding locking.
2. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <http://www.veritas.com/docs/000018571> or via LiveUpdate
3. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <http://www.veritas.com/docs/000081777>
4. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

PivotStor

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
AP TL2000 2U	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	BDT~~~~FlexStor^II HP~~~~Ultrium^4-SCSI	✓	✓		
AP TL2000 2U	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	BDT~~~~FlexStor^II HP~~~~Ultrium^4-SCSI	✓	✓	✓	
AP TL4000 4U	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	BDT~~~~FlexStor^II HP~~~~Ultrium^4-SCSI	✓	✓		
AP TL4000 4U	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	BDT~~~~FlexStor^II HP~~~~Ultrium^4-SCSI	✓	✓	✓	
AP TL8000 8U	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	BDT~~~~FlexStor^II HP~~~~Ultrium^4-SCSI	✓	✓		
AP TL8000 8U	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	BDT~~~~FlexStor^II HP~~~~Ultrium^4-SCSI	✓	✓	✓	

Qualstar

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
CLS-4216	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	QUALSTARCLS-4 SONY^SDX-700C	✓			
RLS-4000 AIT series (members)	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	QUALSTARRLS-4 SONY^SDX-700C	✓			
RLS-4000 AIT series (members)	SCSI	Sony	SDX-900V AITi520/S (AIT-4)	SCSI	QUALSTARRLS-4 SONY^SDX-900V	✓	✓	✓	✓
RLS-4000 AIT series (members)	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	QUALSTARRLS-4 SONY^SDX-1100	✓	✓	✓	✓
RLS-5000 SAIT series (members)	SCSI	Sony	SDZ-100 SAITi1300SS (SAIT)	SCSI	QUALSTARRLS-5 SONY^SDZ-100	✓			
RLS-6000 (S)DLT series (members)	SCSI	Quantum	SDLT 320	SCSI	QUALSTARRLS-6 QUANTUM^SDLT320	✓			
RLS-6000 (S)DLT series (members)	SCSI	Quantum	SDLT 600	SCSI	QUALSTARRLS-6 QUANTUM^SDLT600	✓			✓
RLS-8000 LTO series (members) [1]	Fibre Channel	IBM	Ultrium 5 Half Height	Fibre Channel	QUALSTARRLS-8 IBMM^ULTRIUM-HH5	✓	✓	✓	✓
RLS-8000 LTO series (members) [1]	SAS	IBM	Ultrium 5 Half Height	SAS	QUALSTARRLS-8 IBMM^ULTRIUM-HH5	✓	✓		
RLS-8000 LTO series (members)	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	QUALSTARRLS-8 IBMM^ULT3580-TD2	✓	✓	✓	✓
RLS-8000 LTO series (members)	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	QUALSTARRLS-8 IBMM^ULT3580-TD3	✓	✓	✓	✓
RLS-8000 LTO series (members)	SCSI	IBM	Ultrium 2	Fibre Channel	QUALSTARRLS-8 IBMM^ULTRIUM-TD2	✓	✓	✓	✓
RLS-8000 LTO series (members)	SCSI	IBM	Ultrium 2	SCSI	QUALSTARRLS-8 IBMM^ULTRIUM-TD2	✓	✓	✓	✓

Qualstar

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
RLS-8000D LTO series (members)	Fibre Channel	IBM	Ultrium 4	Fibre Channel	QUALSTARRLS-8 IBMMMMULTRIUM-TD4	✓	✓	✓	✓
RLS-8000D LTO series (members) [1]	Fibre Channel	IBM	Ultrium 5 Half Height	Fibre Channel	QUALSTARRLS-8 IBMMMMULTRIUM-HH5	✓	✓	✓	✓
RLS-8000D LTO series (members) [1]	SAS	IBM	Ultrium 5 Half Height	SAS	QUALSTARRLS-8 IBMMMMULTRIUM-HH5	✓	✓		
RLS-8500 LTO series (members) [1]	Fibre Channel	IBM	Ultrium 5 Half Height	Fibre Channel	QUALSTARRLS-85 IBMMMMULTRIUM-HH5	✓	✓	✓	✓
RLS-8500 LTO series (members) [1]	SAS	IBM	Ultrium 5 Half Height	SAS	QUALSTARRLS-85 IBMMMMULTRIUM-HH5	✓	✓		
TLS-4000 AIT series (members)	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	QUALSTARTLS-4 SONY^MSDX-700C	✓			✓
TLS-4000 AIT series (members)	SCSI	Sony	SDX-900V AITi520/S (AIT-4)	SCSI	QUALSTARTLS-4 SONY^MSDX-900V	✓	✓	✓	✓
TLS-4000 AIT series (members)	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	QUALSTARTLS-4 SONY^MSDX-1100	✓	✓	✓	
TLS-5000 SAIT series (members)	Fibre Channel	Sony	SDZ-130 SAITi1300SS (SAIT)	Fibre Channel	QUALSTARTLS-5 SONY^MSDZ-130	✓	✓	✓	✓
TLS-5000 SAIT series (members)	SCSI	IBM	Ultrium 4 (U320)	SCSI	QUALSTARTLS-5 IBMMMMULTRIUM-TD4	✓	✓	✓	✓
TLS-5000 SAIT series (members)	SCSI	IBM	Ultrium 4	Fibre Channel	QUALSTARTLS-5 IBMMMMULTRIUM-TD4	✓	✓	✓	✓
TLS-5000 SAIT series (members)	SCSI	Sony	SDZ-100 SAITi1300SS (SAIT)	SCSI	QUALSTARTLS-5 SONY^MSDZ-100	✓			✓
TLS-6000 DLT series (members)	SCSI	Quantum	SDLT 320	SCSI	QUALSTARTLS-6 QUANTUM^SDLT320	✓			✓
TLS-6000 DLT series (members)	SCSI	Quantum	SDLT 600	SCSI	QUALSTARTLS-6 QUANTUM^SDLT600	✓			✓

Qualstar

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
TLS-8000 LTO series (members) [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	QUALSTARTLS-8 HP~~~~~Ultrium^1-SCSI	✓	✓	✓	✓
TLS-8000 LTO series (members)	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	QUALSTARTLS-8 IBMMMMULT3580-TD2	✓	✓	✓	✓
TLS-8000 LTO series (members)	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	QUALSTARTLS-8 IBMMMMULT3580-TD3	✓	✓	✓	✓
TLS-8000 LTO series (members)	Fibre Channel	IBM	Ultrium 4	Fibre Channel	QUALSTARTLS-8 IBMMMMULTRIUM-TD4	✓	✓	✓	✓
TLS-8000 LTO series (members) [1]	Fibre Channel	IBM	Ultrium 5 Half Height	Fibre Channel	QUALSTARTLS-8 IBMMMMULTRIUM-HH5	✓	✓	✓	✓
TLS-8000 LTO series (members) [1]	SAS	IBM	Ultrium 5 Half Height	SAS	QUALSTARTLS-8 IBMMMMULTRIUM-HH5	✓	✓		
TLS-8000 LTO series (members) [2]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	QUALSTARTLS-8 HP~~~~~Ultrium^1-SCSI	✓	✓	✓	✓
TLS-8000 LTO series (members)	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	QUALSTARTLS-8 IBMMMMULT3580-TD2	✓	✓	✓	✓
TLS-8000 LTO series (members)	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	QUALSTARTLS-8 IBMMMMULT3580-TD3	✓	✓	✓	✓
TLS-8000 LTO series (members)	SCSI	IBM	Ultrium 3	Fibre Channel	QUALSTARTLS-8 IBMMMMULTRIUM-TD3	✓	✓	✓	✓
TLS-8000 LTO series (members)	SCSI	IBM	Ultrium 4 (U160)	SCSI	QUALSTARTLS-8 IBMMMMULTRIUM-TD4	✓	✓	✓	
XLS-8000	SAS	IBM	Ultrium 5	SAS	QUALSTARXLS-8000 IBMMMMULTRIUM-TD5	✓	✓		
XLS-8000	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	QUALSTARXLS-8000 IBMMMMULT3580-TD3	✓	✓	✓	✓
XLS series (members)	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	QUALSTARXLS-8000 IBMMMMULT3580-TD3	✓	✓	✓	✓
XLS series (members)	Fibre Channel	IBM	Ultrium 3	Fibre Channel	QUALSTARXLS-8000 IBMMMMULTRIUM-TD3	✓	✓	✓	✓

Qualstar

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
XLS series (members)	Fibre Channel	IBM	Ultrium 4	Fibre Channel	QUALSTARXLS-8000 IBMMMMULTRIUM-TD4	✓	✓	✓	✓
XLS series (members) [1]	Fibre Channel	IBM	Ultrium 5	Fibre Channel	QUALSTARXLS-8000 IBMMMMULTRIUM-TD5	✓	✓	✓	✓

1. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

2. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
M1500 (MagFile) [1] [2]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	M4^DATA^MagFile HPMMMMUltrium^1-SCSI	✓	✓		
M1500 (MagFile) [1] [2]	SCSI	Quantum	SDLT 600	SCSI	M4^DATA^MagFile QUANTUM^SDLT600	✓			
M1500 [1] [2]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATLMMMM1500 HPMMMMUltrium^2-SCSI	✓	✓		
M1500 [1] [2]	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	ATLMMMM1500 HPMMMMUltrium^3-SCSI	✓	✓		
M1500 [1] [2]	SCSI	Quantum	SDLT 220	SCSI	ATLMMMM1500 QUANTUM^SuperDLT1	✓			
M1500 [1] [2]	SCSI	Quantum	SDLT 320	SCSI	ATLMMMM1500 QUANTUM^SDLT320	✓			
M1800 [2]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	ATLMMMM1500 HPMMMMUltrium^1-SCSI	✓	✓		
M1800 [2]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATLMMMM1500 HPMMMMUltrium^2-SCSI	✓	✓		

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
M1800 [2]	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~M1500 QUANTUM^SuperDLT1	✓			
M1800 [2]	SCSI	Quantum	SDLT 320	SCSI	ATL~~~~M1500 QUANTUM^SDLT320	✓			
M1800 [2]	SCSI	Quantum	SDLT 600	SCSI	ATL~~~~M1500 QUANTUM^SDLT600	✓			
M2500 [2]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	ATL~~~~M2500 HP~~~~~Ultrium^1-SCSI	✓	✓		
M2500 [2]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATL~~~~M2500 HP~~~~~Ultrium^2-SCSI	✓	✓		
M2500 [2]	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~M2500 QUANTUM^SuperDLT1	✓			✓
M2500 [2]	SCSI	Quantum	SDLT 320	SCSI	ATL~~~~M2500 QUANTUM^SDLT320	✓			✓
M2500 [2]	SCSI	Quantum	SDLT 600	SCSI	ATL~~~~M2500 QUANTUM^SDLT600	✓			
P3000 [2]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ATL~~~~P3000 IBM~~~~ULT3580-TD1	✓	✓		✓
P3000 [2]	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~P3000 QUANTUM^SuperDLT1	✓			
P3000 [2]	SCSI	Quantum	SDLT 320	SCSI	ATL~~~~P3000 QUANTUM^SDLT320	✓			
P4000 [2]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATL~~~~P4000 HP~~~~~Ultrium^2-SCSI	✓	✓		
P4000 [2]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ATL~~~~P4000 IBM~~~~ULT3580-TD1	✓	✓		
P4000 [2]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ATL~~~~P4000 IBM~~~~ULT3580-TD2	✓	✓		
P4000 [2]	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~P4000 QUANTUM^SuperDLT1	✓			

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
P4000 [2]	SCSI	Quantum	SDLT 320	SCSI	ATL^P4000 QUANTUM^SDLT320	✓			
P4000 [2]	SCSI	Quantum	SDLT 600	SCSI	ATL^P4000 QUANTUM^SDLT600	✓			
P7000 [2]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATL^P7000 HP^Ulrium^2-SCSI	✓	✓		✓
P7000 [2]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ATL^P7000 IBM^ULT3580-TD1	✓	✓		
P7000 [2]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ATL^P7000 IBM^ULT3580-TD2	✓	✓		✓
P7000 [2]	SCSI	Quantum	SDLT 220	SCSI	ATL^P7000 QUANTUM^SuperDLT1	✓			✓
P7000 [2]	SCSI	Quantum	SDLT 320	SCSI	ATL^P7000 QUANTUM^SDLT320	✓			✓
P7000 [2]	SCSI	Quantum	SDLT 600	SCSI	ATL^P7000 QUANTUM^SDLT600	✓			
PX500 Series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	QUANTUM^PX500 HP^Ulrium^2-SCSI	✓	✓	✓	✓
PX500 Series (members) [3]	Fibre Channel	Quantum	DLT-S4	Fibre Channel	QUANTUM^PX500 QUANTUM^DLT-S4	✓	✓		✓
PX500 Series (members) [3]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	QUANTUM^PX500 HP^Ulrium^2-SCSI	✓	✓	✓	✓
PX500 Series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	QUANTUM^PX500 HP^Ulrium^3-SCSI	✓	✓	✓	
PX500 Series (members) [3]	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	QUANTUM^PX500 HP^Ulrium^3-SCSI	✓	✓	✓	✓
PX500 Series (members) [3]	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	QUANTUM^PX500 HP^Ulrium^3-SCSI	✓	✓	✓	
PX500 Series (members) [3]	SCSI	Quantum	DLT-S4	SCSI	QUANTUM^PX500 QUANTUM^DLT-S4	✓	✓		✓

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
PX500 Series (members)	SCSI	Quantum	LTO-3 HH	SCSI	QUANTUM^PX500 QUANTUM^ULTRIUM^3	✓	✓	✓	
PX500 Series (members) [3]	SCSI	Quantum	SDLT 320	SCSI	QUANTUM^PX500 QUANTUM^SDLT320	✓			✓
PX500 Series (members) [3]	SCSI	Quantum	SDLT 600	SCSI	QUANTUM^PX500 QUANTUM^SDLT600	✓			
PX720	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	Fibre Channel	QUANTUM^PX720 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
PX720	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	QUANTUM^PX720 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
PX720	Fibre Channel	Quantum	DLT-S4	Fibre Channel	QUANTUM^PX720 QUANTUM^DLT-S4	✓			✓
PX720	Fibre Channel	Quantum	SDLT 600	Fibre Channel	QUANTUM^PX720 QUANTUM^SDLT600	✓			✓
PX720	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	QUANTUM^PX720 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
PX720	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	QUANTUM^PX720 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
PX720	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	QUANTUM^PX720 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
PX720	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	QUANTUM^PX720 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
PX720	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	QUANTUM^PX720 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
PX720	SCSI	Quantum	SDLT 320	SCSI	QUANTUM^PX720 QUANTUM^SDLT320	✓		✓	✓
PX720	SCSI	Quantum	SDLT 600	SCSI	QUANTUM^PX720 QUANTUM^SDLT600	✓			
Scalar 50 (PX500) [4]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	QUANTUM^PX500 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Scalar 50 (PX500) [4]	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	QUANTUM^PX500 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
Scalar 50 (PX500) [4]	SCSI	Quantum	DLT-V4	SCSI	QUANTUM^PX500 QUANTUM^DLT-V4	✓			
Scalar 50 (PX500) [4]	SCSI	Quantum	LTO-3 HH	SCSI	QUANTUM^PX500 QUANTUM^ULTRIUM^3	✓	✓	✓	
Scalar 50 (SCALAR50) [4]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	QUANTUM^SCALAR50 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
Scalar 50 (SCALAR50) [4]	Fibre Channel	Quantum	DLT-S4	Fibre Channel	QUANTUM^SCALAR50 QUANTUM^DLT-S4	✓	✓		✓
Scalar 50 (SCALAR50)	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	QUANTUM^SCALAR50 HP~~~~~Ultrium^4-SCSI	✓	✓		
Scalar 50 (SCALAR50) [4]	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	QUANTUM^SCALAR50 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
Scalar 50 (SCALAR50) [4]	SCSI	Quantum	LTO-3 HH	SCSI	QUANTUM^SCALAR50 QUANTUM^ULTRIUM^3	✓	✓	✓	✓
Scalar i40/i80 series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	QUANTUM^Scalar^i40-i80 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
Scalar i40/i80 series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	QUANTUM^Scalar^i40-i80 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
Scalar i40/i80 series (members) [5]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	QUANTUM^Scalar^i40-i80 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
Scalar i40/i80 series (members) [6]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6250 LTO6	Fibre Channel	QUANTUM^Scalar^i40-i80 HP~~~~~Ultrium^6-SCSI	✓	✓	✓	✓
Scalar i40/i80 series (members)	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	QUANTUM^Scalar^i40-i80 HP~~~~~Ultrium^4-SCSI	✓	✓		
Scalar i40/i80 series (members)	SAS	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SAS	QUANTUM^Scalar^i40-i80 HP~~~~~Ultrium^4-SCSI	✓	✓		
Scalar i40/i80 series (members) [7]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	QUANTUM^Scalar^i40-i80 HP~~~~~Ultrium^5-SCSI	✓	✓		

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Scalar i40/i80 series (members) [6]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	QUANTUM^Scalar^i40-i80 HP~~~~~Ultrium^6-SCSI	✓	✓		
Scalar i500	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	Quantum^Scalar^i500 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
Scalar i500 [8] [9]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	Quantum^Scalar^i500 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
Scalar i500 [6]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6650 LTO6	Fibre Channel	Quantum^Scalar^i500 HP~~~~~Ultrium^6-SCSI	✓	✓	✓	✓
Scalar i500	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	Quantum^Scalar^i500 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
Scalar i500	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	Quantum^Scalar^i500 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
Scalar i500 [10]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	Quantum^Scalar^i500 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
Scalar i500 [8] [9]	Fibre Channel	IBM	Ultrium 5	Fibre Channel	Quantum^Scalar^i500 IBM~~~~ULTRIUM-TD5	✓	✓	✓	✓
Scalar i500 [6]	Fibre Channel	IBM	Ultrium 6	Fibre Channel	Quantum^Scalar^i500 IBM~~~~ULTRIUM-TD6	✓	✓	✓	✓
Scalar i500 [10]	SAS	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SAS	Quantum^Scalar^i500 HP~~~~~Ultrium^4-SCSI	✓	✓		
Scalar i500 [7] [8]	SAS	Hewlett Packard Enterprise	Ultrium 3280 LTO5	SAS	Quantum^Scalar^i500 HP~~~~~Ultrium^5-SCSI	✓	✓		
Scalar i500 [6]	SAS	Hewlett Packard Enterprise	Ultrium 6650 LTO6	SAS	Quantum^Scalar^i500 HP~~~~~Ultrium^6-SCSI	✓	✓		
Scalar i500 [8] [9]	SAS	IBM	System Storage TS2350 Ultrium 5	SAS	Quantum^Scalar^i500 IBM~~~~ULT3580-TD5	✓	✓		
Scalar i500 [10]	SAS	IBM	Ultrium 4	SAS	Quantum^Scalar^i500 IBM~~~~ULTRIUM-TD4	✓	✓		
Scalar i500	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	Quantum^Scalar^i500 IBM~~~~ULT3580-TD2	✓	✓	✓	✓

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Scalar i500	SCSI	IBM	TotalStorage 3580 Ultrim 3	SCSI	Quantum^Scalar^i500 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
Scalar i500 [10]	SCSI	IBM	Ultrim 4 (U160)	SCSI	Quantum^Scalar^i500 IBM~~~~ULTRIUM-TD4	✓	✓	✓	
Scalar i2000	Fibre Channel	Hewlett Packard Enterprise	Ultrim 960 LTO3	Fibre Channel	Quantum^Scalar^i2000 HP~~~~~Ultrim^3-SCSI	✓	✓	✓	✓
Scalar i2000	Fibre Channel	Hewlett Packard Enterprise	Ultrim 1840 LTO4	Fibre Channel	Quantum^Scalar^i2000 HP~~~~~Ultrim^4-SCSI	✓	✓	✓	✓
Scalar i2000 [10] [9]	Fibre Channel	Hewlett Packard Enterprise	Ultrim 3280 LTO5	Fibre Channel	Quantum^Scalar^i2000 HP~~~~~Ultrim^5-SCSI	✓	✓	✓	✓
Scalar i2000	Fibre Channel	IBM	TotalStorage 3580 Ultrim 2	Fibre Channel	Quantum^Scalar^i2000 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
Scalar i2000	Fibre Channel	IBM	TotalStorage 3580 Ultrim 3	Fibre Channel	Quantum^Scalar^i2000 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
Scalar i2000 [10]	Fibre Channel	IBM	Ultrim 4	Fibre Channel	Quantum^Scalar^i2000 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
Scalar i6000 [11] [12]	Fibre Channel	Hewlett Packard Enterprise	Ultrim 960 LTO3	Fibre Channel	Quantum^Scalar^i6000 HP~~~~~Ultrim^3-SCSI	✓	✓	✓	✓
Scalar i6000 [10] [11] [12]	Fibre Channel	Hewlett Packard Enterprise	Ultrim 1840 LTO4	Fibre Channel	Quantum^Scalar^i6000 HP~~~~~Ultrim^4-SCSI	✓	✓	✓	✓
Scalar i6000 [11] [12] [8]	Fibre Channel	Hewlett Packard Enterprise	Ultrim 3280 LTO5	Fibre Channel	Quantum^Scalar^i6000 HP~~~~~Ultrim^5-SCSI	✓	✓	✓	✓
Scalar i6000 [11] [6]	Fibre Channel	Hewlett Packard Enterprise	Ultrim 6650 LTO6	Fibre Channel	Quantum^Scalar^i6000 HP~~~~~Ultrim^6-SCSI	✓	✓	✓	✓
Scalar i6000 [11] [12]	Fibre Channel	IBM	TotalStorage 3580 Ultrim 2	Fibre Channel	Quantum^Scalar^i6000 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
Scalar i6000 [11] [12]	Fibre Channel	IBM	Ultrim 3	Fibre Channel	Quantum^Scalar^i6000 IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓
Scalar i6000 [11] [12]	Fibre Channel	IBM	Ultrim 4	Fibre Channel	Quantum^Scalar^i6000 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Scalar i6000 [11] [12]	Fibre Channel	IBM	Ultrium 5	Fibre Channel	Quantum^Scalar^i6000 IBM~~~~ULTRIUM-TD5	✓	✓	✓	✓
Scalar i6000 [11] [6]	Fibre Channel	IBM	Ultrium 6	Fibre Channel	Quantum^Scalar^i6000 IBM~~~~ULTRIUM-TD6	✓	✓	✓	✓
Scalar i6000 [11] [12]	Fibre Channel	Quantum	DLT-S4	Fibre Channel	Quantum^Scalar^i6000 QUANTUM^DLT-S4	✓	✓	✓	✓
SuperLoader 3	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	QUANTUM^UHDL HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
SuperLoader 3	Fibre Channel	Quantum	DLT-S4	Fibre Channel	QUANTUM^UHDL QUANTUM^DLT-S4	✓	✓		
SuperLoader 3 [6]	SAS	IBM	Ultrium 4 Half Height	SAS	QUANTUM^UHDL IBM~~~~ULTRIUM-HH4	✓	✓		
SuperLoader 3 [6]	SAS	IBM	Ultrium 5 Half Height	SAS	QUANTUM^UHDL IBM~~~~ULTRIUM-HH5	✓	✓		
SuperLoader 3 [6]	SAS	IBM	Ultrium 6 Half Height	SAS	QUANTUM^UHDL IBM~~~~ULTRIUM-HH6	✓	✓		
SuperLoader 3	SAS	Quantum	LTO-3 HH	SAS	QUANTUM^UHDL QUANTUM^ULTRIUM^3	✓	✓		
SuperLoader 3	SAS	Quantum	LTO-4 HH	SAS	QUANTUM^UHDL QUANTUM^ULTRIUM^4	✓	✓		
SuperLoader 3 [9]	SAS	Quantum	LTO-5 FH	SAS	QUANTUM^UHDL QUANTUM^ULTRIUM^5	✓	✓		
SuperLoader 3 [9]	SAS	Quantum	LTO-5 HH	SAS	QUANTUM^UHDL QUANTUM^ULTRIUM^5	✓	✓		
SuperLoader 3 [6]	SAS	Quantum	LTO-6 HH	SAS	QUANTUM^UHDL QUANTUM^ULTRIUM^6	✓	✓		
SuperLoader 3	SCSI	Certance	CL 400 LTO Ultrium 2	SCSI	QUANTUM^UHDL CERTANCEULTRIUM^2	✓	✓	✓	
SuperLoader 3	SCSI	Certance	CL 800 LTO Ultrium 3	SCSI	QUANTUM^UHDL CERTANCEULTRIUM^3	✓	✓	✓	

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
SuperLoader 3	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	QUANTUM^UHDL HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
SuperLoader 3	SCSI	Quantum	DLT-S4	SCSI	QUANTUM^UHDL QUANTUM^DLT-S4	✓	✓		
SuperLoader 3	SCSI	Quantum	DLT-V4	SCSI	QUANTUM^UHDL QUANTUM^DLT-V4	✓			
SuperLoader 3	SCSI	Quantum	DLT VS160	SCSI	QUANTUM^UHDL QUANTUM^DLT^VS160	✓			
SuperLoader 3	SCSI	Quantum	LTO-3 HH	SCSI	QUANTUM^UHDL QUANTUM^ULTRIUM^3	✓	✓	✓	✓
SuperLoader 3	SCSI	Quantum	LTO-4 HH	SCSI	QUANTUM^UHDL QUANTUM^ULTRIUM^4	✓	✓	✓	
SuperLoader 3	SCSI	Quantum	SDLT 600	SCSI	QUANTUM^UHDL QUANTUM^SDLT600	✓		✓	✓
SuperLoader DLT1 [2]	SCSI	Benchmark	DLT1 (VS80)	SCSI	QUANTUM^UHDL BNCHMARKDLT1	✓			
SuperLoader LTO [2]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	QUANTUM^UHDL HP~~~~~Ultrium^1-SCSI	✓	✓	✓	
SuperLoader LTO2 [2]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	QUANTUM^UHDL HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
SuperLoader SDLT220 [2]	SCSI	Quantum	SDLT 220	SCSI	QUANTUM^UHDL QUANTUM^SuperDLT1	✓			
SuperLoader SDLT320 [2]	SCSI	Quantum	SDLT 320	SCSI	QUANTUM^UHDL QUANTUM^SDLT320	✓			
SuperLoader SDLT600 [2]	SCSI	Quantum	SDLT 600	SCSI	QUANTUM^UHDL QUANTUM^SDLT600	✓			
ValueLoader LTO [2]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	QUANTUM^ValueLoader HP~~~~~Ultrium^1-SCSI	✓	✓		
ValueLoader LTO Gen2 [2]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	Quantum^ValueLdr HP~~~~~Ultrium^2-SCSI	✓	✓		

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
ValueLoader SDLT320 [2]	SCSI	Quantum	SDLT 320	SCSI	QUANTUM^ValueLoader QUANTUM^SDLT320	✓			
ValueLoader VS80 DLT1 [2]	SCSI	Quantum	SDLT 220	SCSI	QUANTUM^ValueLoader QUANTUM^SuperDLT1	✓			
ValueLoader VS160 [2]	SCSI	Quantum	DLT VS160	SCSI	QUANTUM^ValueLoader QUANTUM^DLT^VS160	✓			

1. Any tape drive supported with the "M4^DATA^MagFile" inquiry string is also supported with the "ATL~~~~M1500" or "ATL~~~~1500" inquiry string, and vice versa.
2. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
3. Please see <<http://www.symantec.com/docs/TECH45373>> for additional support details.
4. Any tape drive supported with the "QUANTUM^PX500" inquiry string is also supported with the "QUANTUM^SCALAR50" inquiry string, and vice versa.
5. Required driver support can be found in "DDI 2010 R2 20101215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
6. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
7. Required driver support can be found in "DDI 2010 R2 20110315". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
8. L1 & L2 barcode labels on a cleaning media will cause a cleaning utility job to hang indefinitely. Recommend using L3 (or above) barcode labels for cleaning media.
9. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
10. L1 barcode labels on a cleaning media will cause a cleaning utility job to hang indefinitely. Recommend using L2 (or above) barcode labels for cleaning media.
11. i6000 Dual Robot supported with firmware 630Q-GS0xxxx and above.
12. Required driver support can be found in "DDI 2010 20100515". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

Sony

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
CSM20	SCSI	Sony	SDZ-100 SAITi1300SS (SAIT)	SCSI	SONY^MMCSM-20 SONY^MMSDZ-100	✓			
LIB-81 [1]	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SONY^MLIB-81 SONY^MSDX-300C	✓			
LIB-81 [1]	SCSI	Sony	SDX-400C AITi90/S (AIT-1)	SCSI	SONY^MLIB-81 SONY^MSDX-400C	✓			
LIB-81 [1]	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SONY^MLIB-81 SONY^MSDX-400V	✓			
LIB-81 [1]	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SONY^MLIB-81 SONY^MSDX-500C	✓			
LIB-81 [1]	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SONY^MLIB-81 SONY^MSDX-500V	✓			
LIB-81	SCSI	Sony	SDX-550V AITi200/S (AIT-2 Turbo)	SCSI	SONY^MLIB-81 SONY^MSDX-550V	✓			
LIB-81 [1]	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SONY^MLIB-81 SONY^MSDX-700C	✓			
LIB-81 [1]	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SONY^MLIB-81 SONY^MSDX-700V	✓			
LIB-81	SCSI	Sony	SDX-800V AITi390/S (AIT-3Ex)	SCSI	SONY^MLIB-81 SONY^MSDX-800V	✓			
LIB-81	SCSI	Sony	SDX-900V AITi520/S (AIT-4)	SCSI	SONY^MLIB-81 SONY^MSDX-900V	✓			
LIB-81	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	SONY^MLIB-81 SONY^MSDX-1100	✓	✓	✓	
LIB-152 (SONY)	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	SONY^MLIB-152 SONY^MSDX-1100	✓	✓		
LIB-152 [1]	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^215 SONY^MSDX-300C	✓			
LIB-152 [1]	SCSI	Sony	SDX-400C AITi90/S (AIT-1)	SCSI	SPECTRA^215 SONY^MSDX-400C	✓			

Sony

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
LIB-152 [1]	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SPECTRA^215 SONY^MMSSDX-400V	✓			
LIB-152 [1]	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^215 SONY^MMSSDX-500C	✓			
LIB-152 [1]	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SPECTRA^215 SONY^MMSSDX-500V	✓			
LIB-152 [1]	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SPECTRA^215 SONY^MMSSDX-700C	✓			
LIB-152 [1]	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SPECTRA^215 SONY^MMSSDX-700V	✓			
LIB-152	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	SPECTRA^215 SONY^MMSSDX-1100	✓			
LIB-162 [1]	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SONY^MMSSDX-300C	✓			
LIB-162 [1]	SCSI	Sony	SDX-400C AITi90/S (AIT-1)	SCSI	SONY^MMSSDX-400C	✓			
LIB-162 [1]	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SONY^MMSSDX-400V	✓			
LIB-162 [1]	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SONY^MMSSDX-500C	✓			
LIB-162 [1]	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SONY^MMSSDX-500V	✓			
LIB-162	SCSI	Sony	SDX-550V AITi200/S (AIT-2 Turbo)	SCSI	SONY^MMSSDX-550V	✓			
LIB-162 [1]	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SONY^MMSSDX-700C	✓			
LIB-162 [1]	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SONY^MMSSDX-700V	✓			
LIB-162	SCSI	Sony	SDX-800V AITi390/S (AIT-3Ex)	SCSI	SONY^MMSSDX-800V	✓			

Sony

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
LIB-162	SCSI	Sony	SDX-900V AITi520/S (AIT-4)	SCSI	SONY^MLIB-162 SONY^MSDX-900V	✓			
LIB-162	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	SONY^MLIB-162 SONY^MSDX-1100	✓	✓	✓	
LIB-302 (SONY)	SCSI	Sony	SDX-1100 AITe1040 (AIT-5)	SCSI	SONY^MLIB-302 SONY^MSDX-1100	✓	✓		
LIB-302 (SONY)	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	SONY^MLIB-302 SONY^MSDX-1100	✓	✓		
LIB-302 (SPECTRA) [1]	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SPECTRA^215 SONY^MSDX-400V	✓			
LIB-302 (SPECTRA) [1]	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SPECTRA^215 SONY^MSDX-500V	✓			
LIB-302 (SPECTRA) [1]	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SPECTRA^215 SONY^MSDX-700V	✓			
LIB-304 [1]	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SONY^MLIB-304 SONY^MSDX-500C	✓			
LIB-D81 [1]	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SONY^MLIB-D81 SONY^MSDX-400V	✓			
LIB-D81 [1]	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SONY^MLIB-D81 SONY^MSDX-500V	✓			
LIB-D81	SCSI	Sony	SDX-550V AITi200/S (AIT-2 Turbo)	SCSI	SONY^MLIB-D81 SONY^MSDX-550V	✓			
LIB-D81 [1]	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SONY^MLIB-D81 SONY^MSDX-700C	✓			
LIB-D81 [1]	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SONY^MLIB-D81 SONY^MSDX-700V	✓			
LIB-D81	SCSI	Sony	SDX-800V AITi390/S (AIT-3Ex)	SCSI	SONY^MLIB-D81 SONY^MSDX-800V	✓			
LIB-D81	SCSI	Sony	SDX-900V AITi520/S (AIT-4)	SCSI	SONY^MLIB-D81 SONY^MSDX-900V	✓			

Sony

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
LIB-D81	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	SONY^MLIB-D81 SONY^MSDX-1100	✓	✓	✓	
PetaSite Series (members)	Fibre Channel	Sony	SDZ-100 SAITi1300SS (SAIT)	SCSI	SONY^MCSM- SONY^MSDZ-100	✓			
PetaSite Series (members)	SCSI	IBM	Ultrium 4	Fibre Channel	SONY^MCSM- IBM^ULTRIUM-TD4	✓	✓		
TSL-11000 [1]	SCSI	Sony	TSL-11000	SCSI	SONY^MTSL-11000 SONY^MTSL-11000	✓			
TSL-A300C [1]	SCSI	Sony	TSL-A300C	SCSI	SONY^MTSL-A300C SONY^MTSL-A300C	✓			
TSL-A400C [1]	SCSI	Sony	TSL-A400C	SCSI	SONY^MTSL-A400C SONY^MTSL-A400C	✓			
TSL-A500C [1]	SCSI	Sony	TSL-A500C	SCSI	SONY^MTSL-A500C SONY^MTSL-A500C	✓			

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Spectra Logic

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
K-Series (members) [1]	Fibre Channel	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^GATOR SONY^MSDX-500C	✓			✓
K-Series (members) [1] [2]	Fibre Channel	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SPECTRA^GATOR SONY^MSDX-500V	✓			✓
K-Series (members) [1] [2]	Fibre Channel	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SPECTRA^GATOR SONY^MSDX-700V	✓			✓
K-Series (members) [2]	Fibre Channel	Sony	SDX-900V AITi520/S (AIT-4)	SCSI	SPECTRA^GATOR SONY^MSDX-900V	✓			✓

Spectra Logic

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
K-Series (members) [2]	Fibre Channel	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	SPECTRA^GATOR SONY^SDX-1100	✓	✓	✓	✓
K-Series (members) [1]	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^GATOR SONY^SDX-500C	✓			✓
K-Series (members) [1] [2]	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SPECTRA^GATOR SONY^SDX-500V	✓			
K-Series (members) [1]	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SPECTRA^GATOR SONY^SDX-700C	✓			✓
K-Series (members) [2]	SCSI	Sony	SDX-900V AITi520/S (AIT-4)	SCSI	SPECTRA^GATOR SONY^SDX-900V	✓			✓
K-Series (members) [2]	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	SPECTRA^GATOR SONY^SDX-1100	✓	✓	✓	
Spectra 2K [1]	Fibre Channel	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^215 SONY^SDX-300C	✓			✓
Spectra 2K [1]	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^215 SONY^SDX-300C	✓			
Spectra 2K [1]	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^215 SONY^SDX-500C	✓			
Spectra 2K [1]	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SPECTRA^215 SONY^SDX-700C	✓			
Spectra 2K	SCSI	Sony	SDX-900V AITi520/S (AIT-4)	SCSI	SPECTRA^215 SONY^SDX-900V	✓			
Spectra 2K	SCSI	Sony	SDX-1100 AITi1040 (AIT-5)	SCSI	SPECTRA^215 SONY^SDX-1100	✓	✓		
Spectra 10K [1]	Fibre Channel	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^10000 SONY^SDX-300C	✓			✓
Spectra 10K [1]	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^10000 SONY^SDX-300C	✓			
Spectra 10K [1]	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^10000 SONY^SDX-500C	✓			

Spectra Logic

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
Spectra 10K [1]	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SPECTRA^10000 SONY^^^SDX-700C	✓			
Spectra T24	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	SPECTRA^GECKO HP^^^^Ultrium^2-SCSI	✓	✓	✓	
Spectra T24	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	SPECTRA^GECKO HP^^^^Ultrium^3-SCSI	✓	✓	✓	
T-series (members) [3] [4]	Fibre Channel	IBM	System Storage TS2250 Ultrium 5 Half Height	Fibre Channel	SPECTRA^PYTHON IBM^^^^ULT3580-HH5	✓	✓	✓	✓
T-series (members) [3] [4]	Fibre Channel	IBM	System Storage TS2350 Ultrium 5	Fibre Channel	SPECTRA^PYTHON IBM^^^^ULT3580-TD5	✓	✓	✓	✓
T-series (members) [3]	Fibre Channel	IBM	Ultrium 2	Fibre Channel	SPECTRA^PYTHON IBM^^^^ULTRIUM-TD2	✓	✓	✓	✓
T-series (members) [3]	Fibre Channel	IBM	Ultrium 3	Fibre Channel	SPECTRA^PYTHON IBM^^^^ULTRIUM-TD3	✓	✓	✓	✓
T-series (members) [3]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	SPECTRA^PYTHON IBM^^^^ULTRIUM-TD4	✓	✓	✓	✓
T-series (members) [3] [5]	Fibre Channel	IBM	Ultrium 6 Half Height	Fibre Channel	SPECTRA^PYTHON IBM^^^^ULTRIUM-HH6	✓	✓	✓	✓
T-series (members) [3] [5]	Fibre Channel	IBM	Ultrium 6	Fibre Channel	SPECTRA^PYTHON IBM^^^^ULTRIUM-TD6	✓	✓	✓	✓
T-series (members) [3] [4]	SAS	IBM	System Storage TS2250 Ultrium 5 Half Height	SAS	SPECTRA^PYTHON IBM^^^^ULT3580-HH5	✓	✓		
T-series (members) [3] [5]	SAS	IBM	Ultrium 6 Half Height	SAS	SPECTRA^PYTHON IBM^^^^ULTRIUM-HH6	✓	✓		
T-series (members) [3] [5]	SAS	IBM	Ultrium 6	SAS	SPECTRA^PYTHON IBM^^^^ULTRIUM-TD6	✓	✓		
T-series (members) [3]	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	SPECTRA^PYTHON HP^^^^Ultrium^2-SCSI	✓	✓	✓	
T-series (members) [3]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	SPECTRA^PYTHON IBM^^^^ULT3580-TD2	✓	✓	✓	✓

Spectra Logic

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
T-series (members) [3]	SCSI	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	SPECTRA^PYTHON IBM^ULT3580-TD3	✓	✓	✓	
T-series (members) [3]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	SPECTRA^PYTHON IBM^ULT3580-TD3	✓	✓	✓	✓
T-series (members) [3]	SCSI	IBM	Ultrium 4 (U320)	SCSI	SPECTRA^PYTHON IBM^ULTRIUM-TD4	✓	✓	✓	
T-series (members) [3]	SCSI	Sony	SDZ-100 SAITi1300SS (SAIT)	SCSI	SPECTRA^PYTHON SONY^SDZ-100	✓			

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).
2. See the referenced document for more details. (<http://www.symantec.com/docs/TECH53008>)
3. Minimum library firmware of BlueScale10.4.0-20080908F is suggested for proper import/export operation. Library firmware version is determined in the library GUI, not in the inquiry string.
4. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <http://www.veritas.com/docs/000081777>
5. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <http://www.veritas.com/docs/000018571> or via LiveUpdate

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
9738 [1]	SCSI	StorageTek	9840	SCSI	STK^9738 STK^9840	✓			✓
L20, L40, L80 Library series (members) [1] [2]	SCSI	Certance	CL 200 LTO Ultrium 1	SCSI	FAMILY SEAGATE^ULTRIUM06242-XXX	✓	✓	✓	✓
L20, L40, L80 Library series (members) [1] [2]	SCSI	Certance	CL 400 LTO Ultrium 2	SCSI	FAMILY CERTANCEULTRIUM^2	✓	✓	✓	
L20, L40, L80 Library series (members) [1] [2]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	FAMILY HP^Ultrium^1-SCSI	✓	✓	✓	

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
L20, L40, L80 Library series (members) [1] [2]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	FAMILY HP^^^^^Ultrium^2-SCSI	✓	✓	✓	✓
L20, L40, L80 Library series (members) [1] [2]	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	FAMILY HP^^^^^Ultrium^3-SCSI	✓	✓	✓	
L20, L40, L80 Library series (members) [1] [2]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	FAMILY IBM^^^^ULT3580-TD1	✓	✓	✓	✓
L20, L40, L80 Library series (members) [1] [2]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	FAMILY IBM^^^^ULT3580-TD2	✓	✓	✓	
L20, L40, L80 Library series (members) [1] [2]	SCSI	Seagate	Viper 200 LTO	SCSI	FAMILY SEAGATE^ULTRIUM06242-XXX	✓	✓	✓	✓
L180 [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	Fibre Channel	STK^^^^L180 HP^^^^^Ultrium^2-SCSI	✓	✓	✓	✓
L180	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	STK^^^^L180 HP^^^^^Ultrium^4-SCSI	✓	✓		✓
L180 [1]	Fibre Channel	IBM	Ultrium 1	Fibre Channel	STK^^^^L180 IBM^^^^ULTRIUM-TD1	✓	✓	✓	✓
L180	Fibre Channel	IBM	Ultrium 3	Fibre Channel	STK^^^^L180 IBM^^^^ULTRIUM-TD3	✓	✓	✓	✓
L180	Fibre Channel	IBM	Ultrium 4	Fibre Channel	STK^^^^L180 IBM^^^^ULTRIUM-TD4	✓	✓		✓
L180 [3]	Fibre Channel	StorageTek	T9840C	Fibre Channel	STK^^^^L180 STK^^^^T9840C	✓		✓	✓
L180 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	STK^^^^L180 HP^^^^^Ultrium^1-SCSI	✓	✓	✓	
L180	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	STK^^^^L180 HP^^^^^Ultrium^2-SCSI	✓	✓	✓	✓
L180	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	STK^^^^L180 HP^^^^^Ultrium^3-SCSI	✓	✓	✓	
L180 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	STK^^^^L180 IBM^^^^ULT3580-TD1	✓	✓	✓	✓

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
L180	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	STK^L180 IBM^ULT3580-TD2	✓	✓	✓	✓
L180 [1]	SCSI	Seagate	Viper 200 LTO	SCSI	STK^L180 SEAGATE^ULTRIUM06242-XXX	✓	✓	✓	✓
L180 [1]	SCSI	StorageTek	T9840A	Fibre Channel	STK^L180 STK^T9840	✓			✓
L180 [1]	SCSI	StorageTek	T9840A	SCSI	STK^L180 STK^T9840	✓			✓
L180 [1]	SCSI	StorageTek	T9840B	Fibre Channel	STK^L180 STK^T9840B	✓			✓
L180 [1]	SCSI	StorageTek	T9840B	SCSI	STK^L180 STK^T9840B	✓			✓
L180	SCSI	StorageTek	T9840C	Fibre Channel	STK^L180 STK^T9840C	✓			✓
L180 [1]	SCSI	StorageTek	T9940A	Fibre Channel	STK^L180 STK^T9940A	✓			
L180 [1]	SCSI	StorageTek	T9940A	SCSI	STK^L180 STK^T9940A	✓			
L180	SCSI	StorageTek	T9940B	Fibre Channel	STK^L180 STK^T9940B	✓			✓
L700	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	Fibre Channel	STK^L700 HP^Ulrium^2-SCSI	✓	✓	✓	✓
L700 [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	STK^L700 HP^Ulrium^3-SCSI	✓	✓	✓	✓
L700	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	STK^L700 HP^Ulrium^4-SCSI	✓	✓	✓	✓
L700 [3]	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	STK^L700 IBM^ULT3580-TD3	✓	✓	✓	✓
L700	Fibre Channel	IBM	Ultrium 4	Fibre Channel	STK^L700 IBM^ULTRIUM-TD4	✓	✓	✓	✓

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
L700 [3]	Fibre Channel	StorageTek	T10000A 4GB	Fibre Channel	STK~~~~L700 STK~~~~T10000A	✓			✓
L700	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	STK~~~~L700 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
L700	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	STK~~~~L700 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
L700 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	STK~~~~L700 IBM~~~~ULT3580-TD1	✓	✓	✓	✓
L700	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	STK~~~~L700 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
L700 [1]	SCSI	Seagate	Viper 200 LTO	SCSI	STK~~~~L700 SEAGATE^ULTRIUM06242-XXX	✓	✓	✓	✓
L700 [1]	SCSI	StorageTek	T9840A	Fibre Channel	STK~~~~L700 STK~~~~T9840	✓			✓
L700 [1]	SCSI	StorageTek	T9840A	SCSI	STK~~~~L700 STK~~~~T9840	✓			✓
L700 [1]	SCSI	StorageTek	T9840B	Fibre Channel	STK~~~~L700 STK~~~~T9840B	✓			✓
L700 [1]	SCSI	StorageTek	T9840B	SCSI	STK~~~~L700 STK~~~~T9840B	✓			✓
L700	SCSI	StorageTek	T9840C	Fibre Channel	STK~~~~L700 STK~~~~T9840C	✓			✓
L700 [1]	SCSI	StorageTek	T9940A	Fibre Channel	STK~~~~L700 STK~~~~T9940A	✓			
L700 [1]	SCSI	StorageTek	T9940A	SCSI	STK~~~~L700 STK~~~~T9940A	✓			
L700	SCSI	StorageTek	T9940B	Fibre Channel	STK~~~~L700 STK~~~~T9940B	✓			✓
L1400 [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	Fibre Channel	STK~~~~L700e HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
L1400 [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	STK~~~~L700e HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
SL500	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	Fibre Channel	STK~~~~SL500 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
SL500	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	STK~~~~SL500 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
SL500	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	STK~~~~SL500 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
SL500 [4]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	STK~~~~SL500 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
SL500	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	STK~~~~SL500 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
SL500	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	STK~~~~SL500 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
SL500	Fibre Channel	IBM	Ultrium 3	Fibre Channel	STK~~~~SL500 IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓
SL500	Fibre Channel	IBM	Ultrium 4 (U160)	SCSI	STK~~~~SL500 IBM~~~~ULTRIUM-TD4	✓	✓		
SL500	Fibre Channel	IBM	Ultrium 4	Fibre Channel	STK~~~~SL500 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
SL500 [4]	Fibre Channel	IBM	Ultrium 5	Fibre Channel	STK~~~~SL500 IBM~~~~ULTRIUM-TD5	✓	✓	✓	✓
SL500 [4]	SAS	Hewlett Packard Enterprise	Ultrium 3280 LTO5	SAS	STK~~~~SL500 HP~~~~~Ultrium^5-SCSI	✓	✓		
SL500	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	Fibre Channel	STK~~~~SL500 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
SL500	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	STK~~~~SL500 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	✓
SL500	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	STK~~~~SL500 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
SL500	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	STK~~~~SL500 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
SL500	SCSI	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	STK~~~~SL500 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
SL500	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	STK~~~~SL500 IBM~~~~ULT3580-TD2	✓	✓	✓	✓
SL500 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	STK~~~~SL500 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
SL500	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	STK~~~~SL500 IBM~~~~ULT3580-TD3	✓	✓	✓	✓
SL3000 [5]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	STK~~~~SL3000 HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
SL3000 [4] [5]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	STK~~~~SL3000 HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
SL3000 [5] [6]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6650 LTO6	Fibre Channel	STK~~~~SL3000 HP~~~~~Ultrium^6-SCSI	✓	✓	✓	✓
SL3000 [4] [5]	Fibre Channel	IBM	System Storage TS2350 Ultrium 5	Fibre Channel	STK~~~~SL3000 IBM~~~~ULT3580-TD5	✓	✓	✓	✓
SL3000 [5]	Fibre Channel	IBM	Ultrium 4	Fibre Channel	STK~~~~SL3000 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
SL3000 [5] [7]	Fibre Channel	StorageTek	T9840C	Fibre Channel	STK~~~~SL3000 STK~~~~T9840C	✓	✓	✓	✓
SL3000 [5] [7]	Fibre Channel	StorageTek	T9840D	Fibre Channel	STK~~~~SL3000 STK~~~~T9840D	✓	✓	✓	✓
SL3000 [5] [7]	Fibre Channel	StorageTek	T10000A	Fibre Channel	STK~~~~SL3000 STK~~~~T10000A	✓	✓	✓	✓
SL3000 [5] [7]	Fibre Channel	StorageTek	T10000B	Fibre Channel	STK~~~~SL3000 STK~~~~T10000B	✓	✓	✓	✓
SL3000 [5] [8]	Fibre Channel	StorageTek	T10000C	Fibre Channel	STK~~~~SL3000 STK~~~~T10000C	✓	✓	✓	✓

1. Please note: this device is nearing the end of support. Please see the 'Retiring Soon' section .
2. This family of devices has varying inquiry strings, depending on the model. The inquiry string should be "STK^L20", "STK^L40", or "STK^L80".
3. In an SSO (Shared Storage Option) environment, ALL Backup Exec servers are required to run an UNLOCK job prior to running an import job, export job, or opening the mail slot. Or follow <<http://www.veritas.com/docs/000037198>> for other options regarding locking.
4. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
5. Minimum library firmware level of 2.30 is required.
6. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
7. Required driver support can be found in "DDI 2010 R3 20111215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
8. Required driver support can be found in "HF 208601". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018476>> or via LiveUpdate

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageTek C4	SCSI	Certance	CL 400 LTO Ultrium 2	SCSI	QUANTUM^PX500 CERTANCEULTRIUM^2	✓	✓	✓	
StorageTek C4	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	QUANTUM^PX500 HP^ULTRIUM^3-SCSI	✓	✓	✓	
StorageTek C4	SCSI	Quantum	LTO-3 HH	SCSI	QUANTUM^PX500 QUANTUM^ULTRIUM^3	✓	✓	✓	
StorageTek C4	SCSI	Quantum	LTO-3	SCSI	QUANTUM^PX500 CERTANCEULTRIUM^3	✓	✓	✓	
StorageTek SL24 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	HP^MSL^G3^Series HP^ULTRIUM^3-SCSI	✓	✓	✓	✓
StorageTek SL24 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	HP^MSL^G3^Series HP^ULTRIUM^4-SCSI	✓	✓	✓	✓
StorageTek SL24 [1] [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	HP^MSL^G3^Series HP^ULTRIUM^5-SCSI	✓	✓	✓	✓
StorageTek SL24	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	HP^MSL^G3^Series HP^ULTRIUM^3-SCSI	✓	✓		

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageTek SL24	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓		
StorageTek SL24 [3]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^5-SCSI	✓	✓		
StorageTek SL24	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
StorageTek SL24	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
StorageTek SL24	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
StorageTek SL24	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓		
StorageTek SL24	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
StorageTek SL48 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
StorageTek SL48 [1]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1840 LTO4	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
StorageTek SL48 [1] [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
StorageTek SL48	SAS	Hewlett Packard Enterprise	Ultrium 920 LTO3	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓		
StorageTek SL48	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓		
StorageTek SL48 [3]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^5-SCSI	✓	✓		
StorageTek SL48	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
StorageTek SL48	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageTek SL48	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
StorageTek SL48	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓		
StorageTek SL48	SCSI	Hewlett Packard Enterprise	Ultrium 1840 LTO4	SCSI	HP~~~~~MSL^G3^Series HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
StorageTek SL500	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	STK~~~~SL500 IBM~~~~ULT3580-TD2	✓	✓	✓	
StorEdge C2	SCSI	Certance	CL 400 LTO Ultrium 2	SCSI	QUANTUM^UHDL CERTANCEULTRIUM^2	✓	✓	✓	
StorEdge C2	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	QUANTUM^UHDL HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
StorEdge C2	SCSI	Quantum	LTO-3	SCSI	QUANTUM^UHDL CERTANCEULTRIUM^3	✓	✓	✓	

1. In an SSO (Shared Storage Option) environment, ALL Backup Exec servers are required to run an UNLOCK job prior to running an import job, export job, or opening the mail slot. Or follow <<http://www.veritas.com/docs/000037198>> for other options regarding locking.

2. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

3. Required driver support can be found in "DDI 2010 20100515". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
LL0101H [1]	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	NEC~~~~LL0101H-0A IBM~~~~ULT3580-TD1	✓	✓	✓	
LL0101H [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	NEC~~~~LL0101H-0A IBM~~~~ULT3580-TD3	✓	✓	✓	

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
LL0101H [1]	SCSI	IBM	Ultrium 3	SCSI	NEC~~~~LL0101H-0A IBM~~~~ULTRIUM-TD3	✓	✓	✓	
S24 [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC~~~Scalar^24 IBM~~~~ULT3580-TD2	✓	✓	✓	
S24 [1]	SCSI	IBM	Ultrium 3	SCSI	ADIC~~~Scalar^24 IBM~~~~ULTRIUM-TD3	✓	✓	✓	
SLR Autoloader [1]	SCSI	Tandberg	SLR100	SCSI	TANDBERGSLR^AUTOLOADER TANDBERGSLR100	✓			
SLR Autoloader [1]	SCSI	Tandberg	SLR140	SCSI	TANDBERGSLR^AUTOLOADER TANDBERGSLR140	✓			
StorageLibrary T24	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	EXABYTE^MAGNUM^224 HP~~~~Ultrium^4-SCSI	✓	✓	✓	✓
StorageLibrary T24 [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	EXABYTE^MAGNUM^224 HP~~~~Ultrium^5-SCSI	✓	✓	✓	✓
StorageLibrary T24 [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6250 LTO6	Fibre Channel	EXABYTE^MAGNUM^224 HP~~~~Ultrium^6-SCSI	✓	✓	✓	✓
StorageLibrary T24	Fibre Channel	IBM	Ultrium 3	Fibre Channel	EXABYTE^MAGNUM^224 IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓
StorageLibrary T24	Fibre Channel	IBM	Ultrium 4	Fibre Channel	EXABYTE^MAGNUM^224 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
StorageLibrary T24 [2]	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	EXABYTE^MAGNUM^224 HP~~~~Ultrium^4-SCSI	✓	✓		
StorageLibrary T24 [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	EXABYTE^MAGNUM^224 HP~~~~Ultrium^5-SCSI	✓	✓		

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageLibrary T24 [3]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	EXABYTE^MAGNUM^224 HP~~~~~Ultrium^6-SCSI	✓	✓		
StorageLibrary T24	SAS	IBM	Ultrium 4 Half Height	SAS	EXABYTE^MAGNUM^224 IBM~~~~ULTRIUM-HH4	✓	✓		
StorageLibrary T24	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	EXABYTE^MAGNUM^224 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
StorageLibrary T24	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	EXABYTE^MAGNUM^224 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
StorageLibrary T24	SCSI	IBM	Ultrium 3	SCSI	EXABYTE^MAGNUM^224 IBM~~~~ULTRIUM-TD3	✓	✓	✓	
StorageLibrary T24	SCSI	IBM	Ultrium 4 (U160)	SCSI	EXABYTE^MAGNUM^224 IBM~~~~ULTRIUM-TD4	✓	✓	✓	
StorageLibrary T24	SCSI	IBM	Ultrium 4 Half Height (U320)	SCSI	EXABYTE^MAGNUM^224 IBM~~~~ULTRIUM-HH4	✓	✓	✓	
StorageLibrary T40+/T80+/T120+/T160+ series (members)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 1760 LTO4	Fibre Channel	TANDBERGStorageLoader HP~~~~~Ultrium^4-SCSI	✓	✓	✓	✓
StorageLibrary T40+/T80+/T120+/T160+ series (members) [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	TANDBERGStorageLoader HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
StorageLibrary T40+/T80+/T120+/T160+ series (members) [4]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3280 LTO5	Fibre Channel	TANDBERGStorageLoader HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
StorageLibrary T40+/T80+/T120+/T160+ series (members) [3]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 6250 LTO6	Fibre Channel	TANDBERGStorageLoader HP~~~~~Ultrium^6-SCSI	✓	✓	✓	✓
StorageLibrary T40+/T80+/T120+/T160+ series (members)	Fibre Channel	IBM	Ultrium 3	Fibre Channel	TANDBERGStorageLoader IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageLibrary T40+/T80+/T120+/T160+ series (members)	Fibre Channel	IBM	Ultrium 4	Fibre Channel	TANDBERGStorageLoader IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
StorageLibrary T40+/T80+/T120+/T160+ series (members) [2]	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	TANDBERGStorageLoader HP~~~~~Ultrium^4-SCSI	✓	✓		
StorageLibrary T40+/T80+/T120+/T160+ series (members) [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	TANDBERGStorageLoader HP~~~~~Ultrium^5-SCSI	✓	✓		
StorageLibrary T40+/T80+/T120+/T160+ series (members) [3]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	TANDBERGStorageLoader HP~~~~~Ultrium^6-SCSI	✓	✓		
StorageLibrary T40+/T80+/T120+/T160+ series (members)	SAS	IBM	Ultrium 4 Half Height	SAS	TANDBERGStorageLoader IBM~~~~ULTRIUM-HH4	✓	✓		
StorageLibrary T40+/T80+/T120+/T160+ series (members)	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	TANDBERGStorageLoader HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
StorageLibrary T40+/T80+/T120+/T160+ series (members)	SCSI	IBM	Ultrium 3	SCSI	TANDBERGStorageLoader IBM~~~~ULTRIUM-TD3	✓	✓	✓	
StorageLibrary T40+/T80+/T120+/T160+ series (members)	SCSI	IBM	Ultrium 4 (U320)	SCSI	TANDBERGStorageLoader IBM~~~~ULTRIUM-TD4	✓	✓	✓	
StorageLibrary T40+/T80+/T120+/T160+ series (members)	SCSI	IBM	Ultrium 4 Half Height (U320)	SCSI	TANDBERGStorageLoader IBM~~~~ULTRIUM-HH4	✓	✓	✓	
StorageLibrary T40	Fibre Channel	IBM	Ultrium 3	Fibre Channel	TANDBERGStorageLoader IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓
StorageLibrary T40	Fibre Channel	IBM	Ultrium 4	Fibre Channel	TANDBERGStorageLoader IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageLibrary T40	SCSI	IBM	Ultrium 3	SCSI	TANDBERGStorageLoader IBM~~~~ULTRIUM-TD3	✓	✓	✓	
StorageLibrary T40	SCSI	IBM	Ultrium 4 (U160)	SCSI	TANDBERGStorageLoader IBM~~~~ULTRIUM-TD4	✓	✓	✓	
StorageLibrary T48	Fibre Channel	IBM	Ultrium 3	Fibre Channel	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-TD3	✓	✓	✓	✓
StorageLibrary T48	Fibre Channel	IBM	Ultrium 4	Fibre Channel	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-TD4	✓	✓	✓	✓
StorageLibrary T48	SAS	IBM	Ultrium 4 Half Height	SAS	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-HH4	✓	✓		
StorageLibrary T48	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	EXABYTE^MAGNUM^448 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
StorageLibrary T48	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	EXABYTE^MAGNUM^448 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
StorageLibrary T48	SCSI	IBM	Ultrium 3	SCSI	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-TD3	✓	✓	✓	
StorageLibrary T48	SCSI	IBM	Ultrium 4 (U160)	SCSI	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-TD4	✓	✓	✓	
StorageLibrary T48	SCSI	IBM	Ultrium 4 Half Height (U320)	SCSI	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-HH4	✓	✓	✓	
StorageLoader 2U LTO	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	EXABYTE^MAGNUM^224 HP~~~~~Ultrium^2-SCSI	✓	✓	✓	
StorageLoader 2U LTO	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	EXABYTE^MAGNUM^224 HP~~~~~Ultrium^3-SCSI	✓	✓	✓	
StorageLoader 2U LTO	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	EXABYTE^MAGNUM^224 IBM~~~~ULT3580-TD3	✓	✓	✓	

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Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageLoader 2U LTO	SCSI	IBM	Ultrium 4 (U160)	SCSI	EXABYTE^MAGNUM^224 IBM~~~~ULTRIUM-TD4	✓	✓	✓	
StorageLoader DLT VS160 [1]	SCSI	Quantum	DLT VS160	SCSI	TANDBERGAT1280-1R^VS160 QUANTUM^DLT^VS160	✓			
StorageLoader LTO [2]	Fibre Channel	Hewlett Packard Enterprise	Ultrium 3000 LTO5	Fibre Channel	TANDBERGStorageLoader HP~~~~~Ultrium^5-SCSI	✓	✓	✓	✓
StorageLoader LTO [2]	SAS	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SAS	TANDBERGStorageLoader HP~~~~~Ultrium^4-SCSI	✓	✓		
StorageLoader LTO [2]	SAS	Hewlett Packard Enterprise	Ultrium 3000 LTO5	SAS	TANDBERGStorageLoader HP~~~~~Ultrium^5-SCSI	✓	✓		
StorageLoader LTO [3]	SAS	Hewlett Packard Enterprise	Ultrium 6250 LTO6	SAS	TANDBERGStorageLoader HP~~~~~Ultrium^6-SCSI	✓	✓		
StorageLoader LTO	SAS	IBM	Ultrium 4 Half Height	SAS	TANDBERGStorageLoader IBM~~~~ULTRIUM-HH4	✓	✓		
StorageLoader LTO	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	TANDBERGStorageLoader HP~~~~~Ultrium^3-SCSI	✓	✓	✓	✓
StorageLoader LTO	SCSI	Hewlett Packard Enterprise	Ultrium 1760 LTO4	SCSI	TANDBERGStorageLoader HP~~~~~Ultrium^4-SCSI	✓	✓	✓	
StorageLoader LTO [1]	SCSI	Tandberg	220LTO	SCSI	TANDBERGStorageLoader TANDBERGTS200	✓	✓		
StorageLoader LTO [1] [5]	SCSI	Tandberg	820LTO (LTO-3 HH)	SCSI	TANDBERGStorageLoader TANDBERGTS800	✓	✓		
StorageLoader LTO2 [1] [5] [6]	SCSI	Tandberg	420LTO	SCSI	TANDBERGStorageLoader TANDBERGTS400	✓	✓		

Tandberg

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry	WinMS	RMALS	NDMP	SSO
StorageLoader VXA [1]	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-2	✓			
StorageLoader VXA [1]	SCSI	Exabyte	VXA-172	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-172	✓			
StorageLoader VXA [1]	SCSI	Exabyte	VXA-320	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-3	✓			
Superloader DLT1 1280L [1]	SCSI	Benchmark	DLT1 (VS80)	SCSI	Quantum^UHDL BNCHMARKDLT1	✓			
Superloader LTO2 [1]	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	QUANTUM^UHDL HP^^^^^Ultrium^2-SCSI	✓	✓	✓	
ThinStor AutoLoader [1]	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	BDT^^^^ThinStor^AutoLdr HP^^^^^Ultrium^1-SCSI	✓	✓	✓	
ThinStorPlus Autoloader [1]	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	BDT^^^^ThinStorPlus^AL IBM^^^^ULT3580-TD2	✓	✓	✓	
ThinStorPlus Autoloader [1]	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	BDT^^^^ThinStorPlus^AL IBM^^^^ULT3580-TD3	✓	✓	✓	

1. Please note: this device is nearing the end of support. Please see the 'Retiring Soon' section .
2. Required driver support can be found in "DDI 2010 20100215". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
3. Required driver support can be found in "HF 208828". Use latest SP available by downloading: <<http://www.veritas.com/docs/000018571>> or via LiveUpdate
4. Required driver support can be found in "DDI 2010 20100515". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>
5. This loader requires special bar code labels from Tandberg. Non-Tandberg labels may not be recognized.
6. The following two other INQUIRY STRING variants are also recognized and supported: "TANDBERGAT1280-1R VS160" and "TANDBERGAT3200-1R LTO2".

Tape Library Families

When a hardware family of devices is listed, refer to this section for a definition of family members. Generally speaking, the family name and members are defined by the hardware manufacturer, and share common operational traits. In some cases, a specific member of the family may not be supported in the same fashion as the other members. When this occurs, a footnote in the hardware category section will identify this limitation.

Dell

Backtrack	Family	Interface	Family Members
Backtrack	PowerVault ML6000 Series	Fibre Channel	PowerVault ML6010, PowerVault ML6020, PowerVault ML6030
Backtrack	PowerVault ML6000 Series	SAS	PowerVault ML6010, PowerVault ML6020, PowerVault ML6030
Backtrack	PowerVault ML6000 Series	SCSI	PowerVault ML6010, PowerVault ML6020, PowerVault ML6030
Backtrack	PowerVault TL2000/TL4000 series	Fibre Channel	PowerVault TL2000, PowerVault TL4000
Backtrack	PowerVault TL2000/TL4000 series	SAS	PowerVault TL2000, PowerVault TL4000
Backtrack	PowerVault TL2000/TL4000 series	SCSI	PowerVault TL2000, PowerVault TL4000

Fujitsu

Backtrack	Family	Interface	Family Members
Backtrack	ETERNUS LT20/40/60 S2	Fibre Channel	ETERNUS LT20 S2, ETERNUS LT40 S2, ETERNUS LT60 S2
Backtrack	ETERNUS LT20/40/60 S2	SAS	ETERNUS LT20 S2, ETERNUS LT40 S2, ETERNUS LT60 S2

Hewlett Packard Enterprise

Backtrack	Family	Interface	Family Members
Backtrack	EML E-Series	Fibre Channel	EML E-Series 71e, EML E-Series 103e, EML E-Series 245e, EML E-Series 348e, EML E-Series 375e, EML E-Series 442e, EML E-Series 469e, EML E-Series 505e
Backtrack	ESL 9000 Series	SCSI	ESL 9198, ESL 9322 LTO2, ESL 9322L1, ESL 9322S2, ESL 9595 LTO2, ESL 9595L1, ESL 9595S2
Backtrack	ESL E-Series	Fibre Channel	ESL E-Series 286e, ESL E-Series 322e, ESL E-Series 630e, ESL E-Series 712e
Backtrack	ESL E-Series	SCSI	ESL E-Series 286e, ESL E-Series 322e, ESL E-Series 630e, ESL E-Series 712e
Backtrack	MSL2024/4048/8048/8096 (G3 series)	Fibre Channel	MSL2024, MSL4048, MSL8048, MSL8096
Backtrack	MSL2024/4048/8048/8096 (G3 series)	SAS	MSL2024, MSL4048, MSL8048, MSL8096
Backtrack	MSL2024/4048/8048/8096 (G3 series)	SCSI	MSL2024, MSL4048, MSL8048, MSL8096
Backtrack	MSL6000 Series	SCSI	MSL6030L2, MSL6060L2

IBM

Backtrack	Family	Interface	Family Members
Backtrack	System Storage TS3100/TS3200 (Machine Type 3573)	Fibre Channel	System Storage TS3100 (Machine Type 3573), System Storage TS3200 (Machine Type 3573)
Backtrack	System Storage TS3100/TS3200 (Machine Type 3573)	SAS	System Storage TS3100 (Machine Type 3573), System Storage TS3200 (Machine Type 3573)
Backtrack	System Storage TS3100/TS3200 (Machine Type 3573)	SCSI	System Storage TS3100 (Machine Type 3573), System Storage TS3200 (Machine Type 3573)

NEC

Backtrack	Family	Interface	Family Members
Backtrack	T30A/T60A	Fibre Channel	T30A, T60A
Backtrack	T30A/T60A	SAS	T30A, T60A

Overland Storage

Backtrack	Family	Interface	Family Members
Backtrack	ARCvault series	Fibre Channel	ARCvault 24, ARCvault 48
Backtrack	ARCvault series	SAS	ARCvault 12, ARCvault 24, ARCvault 48
Backtrack	ARCvault series	SCSI	ARCvault 12, ARCvault 24, ARCvault 48
Backtrack	NEO E-Series	Fibre Channel	NEO 2000e, NEO 4000e, NEO 8000e
Backtrack	NEO E-Series	SAS	NEO 2000e, NEO 4000e, NEO 8000e
Backtrack	NEO E-Series	SCSI	NEO 2000e, NEO 4000e, NEO 8000e
Backtrack	NEO series	Fibre Channel	NEO 2000, NEO 4000, NEO 8000
Backtrack	NEO series	SCSI	NEO 2000, NEO 4000, NEO 8000
Backtrack	NEOs series	Fibre Channel	NEO 200s, NEO 400s
Backtrack	NEOs series	SAS	NEO 200s, NEO 400s
Backtrack	NEOs series	SCSI	NEO 200s, NEO 400s
Backtrack	NEOs series 2nd Generation	Fibre Channel	NEO 200s 2nd Generation, NEO 400s 2nd Generation
Backtrack	NEOs series 2nd Generation	SAS	NEO 200s 2nd Generation, NEO 400s 2nd Generation

Qualstar

Backtrack	Family	Interface	Family Members
Backtrack	RLS-4000 AIT series	SCSI	RLS-4221, RLS-4445, RLS-4470
Backtrack	RLS-5000 SAIT series	SCSI	RLS-5244
Backtrack	RLS-6000 (S)DLT series	SCSI	RLS-6227
Backtrack	RLS-8000 LTO series	Fibre Channel	RLS-8204, RLS-8236, RLS-8244
Backtrack	RLS-8000 LTO series	SAS	RLS-8204, RLS-8236, RLS-8244
Backtrack	RLS-8000 LTO series	SCSI	RLS-8204, RLS-8236, RLS-8244
Backtrack	RLS-8000D LTO series	Fibre Channel	RLS-8204D, RLS-8236D, RLS-8244D
Backtrack	RLS-8000D LTO series	SAS	RLS-8204D, RLS-8236D, RLS-8244D
Backtrack	RLS-8500 LTO series	Fibre Channel	RLS-8350, RLS-8560, RLS-85120
Backtrack	RLS-8500 LTO series	SAS	RLS-8350, RLS-8560, RLS-85120
Backtrack	TLS-4000 AIT series	SCSI	TLS-4210, TLS-4212, TLS-4222, TLS-4440, TLS-4480, TLS-46120, TLS-412180, TLS-412360
Backtrack	TLS-5000 SAIT series	Fibre Channel	TLS-5433, TLS-5466, TLS-58132, TLS-58264
Backtrack	TLS-5000 SAIT series	SCSI	TLS-5433, TLS-5466, TLS-58132, TLS-58264
Backtrack	TLS-6000 DLT series	SCSI	TLS-6210, TLS-6220, TLS-6430, TLS-6460, TLS-68120, TLS-68240
Backtrack	TLS-8000 LTO series	Fibre Channel	TLS-8211, TLS-8222, TLS-8433, TLS-8466, TLS-88132, TLS-88264
Backtrack	TLS-8000 LTO series	SAS	TLS-8211, TLS-8222, TLS-8433, TLS-8466, TLS-88132, TLS-88264
Backtrack	TLS-8000 LTO series	SCSI	TLS-8211, TLS-8222, TLS-8433, TLS-8466, TLS-88132, TLS-88264
Backtrack	XLS series	Fibre Channel	XLS-8000, XLS-802500, XLS-810160, XLS-810240, XLS-812300, XLS-832700, XLS-8161100

Quantum

Backtrack	Family	Interface	Family Members
Backtrack	PX500 Series	Fibre Channel	PX502, PX506, PX510
Backtrack	PX500 Series	SCSI	PX502, PX506, PX510
Backtrack	Scalar i40/i80 series	Fibre Channel	Scalar i40, Scalar i80
Backtrack	Scalar i40/i80 series	SAS	Scalar i40, Scalar i80

Sony

Backtrack	Family	Interface	Family Members
Backtrack	PetaSite Series	Fibre Channel	CSM60 PetaSite, CSM100 PetaSite, CSM200 PetaSite
Backtrack	PetaSite Series	SCSI	CSM60B PetaSite, CSM100B PetaSite, CSM200B PetaSite

Spectra Logic

Backtrack	Family	Interface	Family Members
Backtrack	K-Series	Fibre Channel	Spectra 12K, Spectra 20K, Spectra 64K
Backtrack	K-Series	SCSI	Spectra 12K, Spectra 20K, Spectra 64K
Backtrack	T-series	Fibre Channel	Spectra T50, Spectra T50e, Spectra T120, Spectra T200, Spectra T380, Spectra T680, Spectra T950
Backtrack	T-series	SAS	Spectra T50e, Spectra T120
Backtrack	T-series	SCSI	Spectra T50, Spectra T50e, Spectra T120, Spectra T200, Spectra T380, Spectra T680, Spectra T950

StorageTek

Backtrack	Family	Interface	Family Members
Backtrack	L20, L40, L80 Library series	SCSI	L20, L40, L80

Tandberg

Backtrack	Family	Interface	Family Members
Backtrack	StorageLibrary T40+/T80+/T120+/T160+ series	Fibre Channel	StorageLibrary T40+, StorageLibrary T80+, StorageLibrary T120+, StorageLibrary T160+
Backtrack	StorageLibrary T40+/T80+/T120+/T160+ series	SAS	StorageLibrary T40+, StorageLibrary T80+, StorageLibrary T120+, StorageLibrary T160+
Backtrack	StorageLibrary T40+/T80+/T120+/T160+ series	SCSI	StorageLibrary T40+, StorageLibrary T80+, StorageLibrary T120+, StorageLibrary T160+

NDMP Platforms

The NDMP platform support information is listed below. This information is organized by vendor manufacturer/model(s), minimum software required, method of connection, and any other important notes or information relevant to the hardware and its compatibility.

The storage devices supported by the NDMP option are included with the Tape Library / Virtual Tape Library sections. In these sections, search by storage device vendor, then model, then look for a check [✓] in the NDMP column for support. Please note that the presence of a check means that **Veritas will support the storage device and NDMP combination IF and ONLY IF the NDMP vendor also supports the library / drive combination**. Please refer to the NDMP vendors' documentation for storage device support and possible limitations. If known, these compatibility lists are listed in the notes section by vendor.

Please Note:

1. The tape library drivers are supplied by Veritas with Backup Exec 2010, 2010 R2 and 2010 R3.
2. The tape drive drivers are supplied by the NDMP platform vendor.
3. At this time, no NDMP vendors support SAS tape libraries. Therefore the options are SCSI or Fibre Channel if using a tape library.
4. NDMP only supports libraries (real or virtual). Stand-alone tape drives are not supported.

NDMP Option minimum requirements:

1. NDMP v4 is required.
2. The NDMP server has the Network Data Management Protocol enabled.

The following table describes the supported NDMP connection methods. Veritas supports these connection methods, provided the NDMP platform vendor does as well.

NDMP Connection Methods

Connection Method	Description
Direct-attach	Data travels from disk to a tape device on the same NDMP host, or from disk to tape device on a SAN. Backup data is NOT sent over local network. The tape device is connected directly to the NAS device via SCSI or Fibre Channel. The tape device must have a checkmark in the NDMP column.
Remote	Data travels from the NDMP host, across the local network to a Backup Exec media server, to a tape or disk device connected to the Backup Exec media server. Any supported tape or disk device can be used with this method. A checkmark is NOT needed in the NDMP column since the tape or disk device is not directly connected to the NAS.
3-way	Data travels from disk on an NDMP host to a tape device on another NDMP host of the same vendor. Backup data is sent over the local network. The tape device is connected directly to the second NAS via SCSI or Fibre Channel. The tape device must have a checkmark in the NDMP column.

Dell

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
Compellent FS8600	FluidFS 2.0	Remote	Yes	Yes	No	Dell FluidFS 2.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
Compellent FS8600	FluidFS 3.0	Remote	Yes	Yes	No	Dell FluidFS 3.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
EqualLogic FS7500	Scalable File System 1.0.402	Remote	Yes	Yes	No	Dell Scalable File System 1.0.402 is supported with BE 2010 R3.
EqualLogic FS7500	FluidFS 2.0	Remote	Yes	Yes	No	Dell FluidFS 2.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
EqualLogic FS7500	FluidFS 3.0	Remote	Yes	Yes	No	Dell FluidFS 3.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
EqualLogic FS7600	FluidFS 2.0	Remote	Yes	Yes	No	Dell FluidFS 2.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
EqualLogic FS7600	FluidFS 3.0	Remote	Yes	Yes	No	Dell FluidFS 3.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
EqualLogic FS7610	FluidFS 2.0	Remote	Yes	Yes	No	Dell FluidFS 2.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
EqualLogic FS7610	FluidFS 3.0	Remote	Yes	Yes	No	Dell FluidFS 3.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
PowerVault NX3500	Scalable File System 1.0.366	Remote	Yes	Yes	No	Dell Scalable File System 1.0.366 is supported with BE 2010 R3.
PowerVault NX3500	FluidFS 2.0	Remote	Yes	Yes	No	Dell FluidFS 2.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
PowerVault NX3500	FluidFS 3.0	Remote	Yes	Yes	No	Dell FluidFS 3.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
PowerVault NX3600	FluidFS 2.0	Remote	Yes	Yes	No	Dell FluidFS 2.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
PowerVault NX3600	FluidFS 3.0	Remote	Yes	Yes	No	Dell FluidFS 3.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >

Dell

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
PowerVault NX3610	FluidFS 2.0	Remote	Yes	Yes	No	Dell FluidFS 2.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >
PowerVault NX3610	FluidFS 3.0	Remote	Yes	Yes	No	Dell FluidFS 3.0 is supported with BE 2010 R3. Requires the 20110915 DDI (or newer) < http://www.veritas.com/docs/000083880 >

EMC

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
Celerra series	DART 5.5	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>EMC Celerra with DART 5.5 or later is required. DART 5.6 and DART 6.0 is supported with the 2010 R2 release (or newer). Requires the 20100915 DDI (or newer) <http://www.veritas.com/docs/00008542> .</p> <p>EMC's HCL can be found here: <https://elabnavigator.emc.com> Select "Customers and Partners" and then select PDFs and Guides and open Celerra.pdf</p>
VNX series	VNX File 7.0	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>VNX File 7.0 is supported with the 2010 R2 release (or newer). Requires the 20101215 DDI (or newer) <http://www.veritas.com/docs/00008542> .</p> <p>EMC's HCL can be found here: <https://elabnavigator.emc.com> Select "Customers and Partners" and then select PDFs and Guides and open Celerra.pdf</p>
VNX series	VNX File 7.1	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>VNX File 7.1 is supported with the 2010 R3 release (or newer). Requires the Hotfix 195395 (or newer) <http://www.veritas.com/docs/000108122> .</p> <p>EMC's HCL can be found here: <https://elabnavigator.emc.com> Select "Customers and Partners" and then select PDFs and Guides and open Celerra.pdf</p>

EMC

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
VNXe series	VNXe Operating Environment v2.0	Remote, 3-way	Yes	Yes	Yes	<p>VNXe Operating Environment v2.0 is supported with the 2010 R2 release (or newer). Requires the 20101215 DDI (or newer) http://www.veritas.com/docs/000008542 .</p> <p>EMC's HCL can be found here: https://elabnavigator.emc.com Select "Customers and Partners" and then select PDFs and Guides and open Celerra.pdf</p> <p>VNXe supports "Remote" and "3-way" with the restriction that VNXe can't support the NDMP Tape Server part of a 3-way operation. 3-way requires a VNX or Celerra data mover as the NDMP Tape Server.</p>

Fujitsu

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
ETERNUS NR series	Data ONTAP 7.0	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>Data ONTAP 7.x is supported with BE 2010, 2010 R2 and 2010 R3.</p> <p>Data ONTAP 8.0 7-Mode requires the 2010 R2 or R3 release.</p> <p>Data ONTAP 8.0 Cluster-mode requires the BE 2010 R3 release or BE 2010 R2 with Device Driver Installer (DDI), version 20101215 (or newer): http://www.veritas.com/docs/000008542</p> <p>Data ONTAP 8.1 or higher requires the 2010 R3 release.</p> <p>Do not set the maximum block size for tape devices connected to Fujitsu system larger than 256 KB. Doing so results in backups failing with, "An invalid parameter was specified" error.</p> <p>Supported tape drives of this product can be found here: http://www.netapp.com/us/solutions/a-z/data-protection-devices.html</p>

Hitachi

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
NAS Platform, 4000 and 3000 Series	NAS OS 11.3	Direct-attach, Remote, 3-way	Yes	Yes	Yes	NAS OS 11.3 requires the 2010 R3 release with SP4 DDI Hotfix (or newer): < http://www.veritas.com/docs/000018571 >
NAS Platform, 4000 and 3000 Series	NAS OS 12.1	Direct-attach, Remote, 3-way	Yes	Yes	Yes	NAS OS 12.1 requires the 2010 R3 release with SP4 DDI Hotfix (or newer): < http://www.veritas.com/docs/000018571 >

IBM

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
System Storage N series	Data ONTAP 7.0	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>Data ONTAP 7.x is supported with BE 2010, 2010 R2 and 2010 R3.</p> <p>Data ONTAP 8.0 7-Mode requires the 2010 R2 or R3 release.</p> <p>Data ONTAP 8.0 Cluster-mode requires the BE 2010 R3 release or BE 2010 R2 with Device Driver Installer (DDI), version 20101215 (or newer): <http://www.veritas.com/docs/000008542></p> <p>Data ONTAP 8.1 or higher requires the 2010 R3 release.</p> <p>Do not set the maximum block size for tape devices connected to IBM system larger than 256 KB. Doing so results in backups failing with, "An invalid parameter was specified" error.</p> <p>IBM System Storage N series tape support: <http://www-03.ibm.com/systems/storage/network/interophome.html></p>
Storwize series	IBM OS 1.4	Remote	Yes	Yes	No	<p>IBM OS 1.4 is supported with the 2010 R3 release with SP3 DDI Hotfix <http://www.veritas.com/docs/000018476> (or newer). IBM OS 1.5 is not supported and will not work. Please plan to upgrade your Backup Exec version for OS 1.5 support.</p>
Scale Out Network Storage (SONAS)	IBM OS 1.4	Remote	Yes	Yes	No	<p>IBM OS 1.4 is supported with the 2010 R3 release with SP3 DDI Hotfix <http://www.veritas.com/docs/000018476> (or newer) IBM OS 1.5 is not supported and will not work. Please plan to upgrade your Backup Exec version for OS 1.5 support.</p>

Imation

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
Nexsan NST5000 series	NestOS 2.2	Remote	Yes	Yes	No	NestOS 2.2 is supported with the 2010 R3 release with SP4 DDI Hotfix < http://www.veritas.com/docs/000018571 > (or newer).

Ipsilon

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
IQ Series	OneFS 5.5.7.9	Direct-attach, Remote, 3-way	No	No	Yes	OneFS 5.5.7.9 is supported with the 2010 R2 release (or newer). DDI Hotfix 20101215 (or newer) is required: < http://www.veritas.com/docs/000008542 > Direct Access Recovery (DAR) is currently not supported with this device.
IQ Series	OneFS 6.5.1.8	Direct-attach, Remote, 3-way	Yes	Yes	Yes	OneFS 6.5.1.8 is supported with the 2010 R3 release with DDI Hotfix < http://www.veritas.com/docs/000082204 > (or newer).
IQ Series	OneFS 7.0	Direct-attach, Remote, 3-way	Yes	Yes	Yes	OneFS 7.0 is supported with the 2010 R3 release with SP3 DDI Hotfix < http://www.veritas.com/docs/000018476 > (or newer).

LSI Logic

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
Cougar 3000/6000 Series NAS Gateway	EverON 4.0.4.6	Direct-attach, Remote, 3-way	Yes	Yes	Yes	LSI Logic EverON 4.0.4.6 is supported with BE 2010 R3.

NetApp

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
FAS series	Data ONTAP 7.x	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>Data ONTAP 7.x is supported with BE 2010, 2010 R2 and 2010 R3.</p> <p>Do not set the maximum block size for tape devices connected to NetApp system larger than 256 KB. Doing so results in backups failing with, "An invalid parameter was specified" error.</p> <p>NetApp's HCL can be found here: <http://www.netapp.com/us/solutions/a-z/data-protection-devices.html></p>
FAS series	Data ONTAP 8.0	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>Data ONTAP 8.0 7-Mode requires the 2010 R2 or R3 release.</p> <p>Data ONTAP 8.0 Cluster-mode requires the BE 2010 R3 release or BE 2010 R2 with Device Driver Installer (DDI), version 20101215 (or newer): <http://www.veritas.com/docs/000008542></p> <p>Do not set the maximum block size for tape devices connected to NetApp system larger than 256 KB. Doing so results in backups failing with, "An invalid parameter was specified" error.</p> <p>NetApp's HCL can be found here: <http://www.netapp.com/us/solutions/a-z/data-protection-devices.html></p>
FAS series	Data ONTAP 8.1	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>Data ONTAP 8.1 or higher requires the 2010 R3 release.</p> <p>Do not set the maximum block size for tape devices connected to NetApp system larger than 256 KB. Doing so results in backups failing with, "An invalid parameter was specified" error.</p> <p>NetApp's HCL can be found here: <http://www.netapp.com/us/solutions/a-z/data-protection-devices.html></p>

NetApp

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
FAS series	Data ONTAP 8.2	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>Data ONTAP 8.2 or higher requires the 2010 R3 release. Data ONTAP 8.2.4 requires p3 or higher.</p> <p>See this technote for limits when using tape libraries attached to the NetApp filer. <http://www.veritas.com/docs/000019955></p> <p>Do not set the maximum block size for tape devices connected to NetApp system larger than 256 KB. Doing so results in backups failing with, "An invalid parameter was specified" error.</p> <p>NetApp clustered data ONTAP (CDOT) features such as service name virtualization and multi-tenancy (VSERVER) capabilities are not supported. Node-scoped NDMP mode is supported with Data ONTAP v8.2 (Cluster-Mode). More information is available at <https://library.netapp.com/ecmdocs/ECMP1368707/html/GUID-21B82CCB-97F1-4FA6-BB22-095E97979110.html></p> <p>See this technote for limits when using tape libraries attached to the NetApp filer. <http://www.veritas.com/docs/000019955></p> <p>Browsing of volumes (Backup Selections) is not available. Please use the Include/Exclude feature to configure the backup selections.</p> <p>NetApp's HCL can be found here: <http://www.netapp.com/us/solutions/a-z/data-protection-devices.html></p>

NetApp

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
FAS series	Data ONTAP 8.3	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>Data ONTAP 8.3 or higher requires the 2010 R3 release. Data ONTAP 8.3.2 requires p1 or higher.</p> <p>See this technote for limits when using tape libraries attached to the NetApp filer. <http://www.veritas.com/docs/000019955></p> <p>Do not set the maximum block size for tape devices connected to NetApp system larger than 256 KB. Doing so results in backups failing with, "An invalid parameter was specified" error.</p> <p>NetApp clustered data ONTAP (CDOT) features such as service name virtualization and multi-tenancy (VSERVER) capabilities are not supported. Node-scoped NDMP mode is supported with Data ONTAP v8.3 (Cluster-Mode). More information is available at <https://library.netapp.com/ecmdocs/ECMP1368707/html/GUID-21B82CCB-97F1-4FA6-BB22-095E97979110.html></p> <p>See this technote for limits when using tape libraries attached to the NetApp filer. <http://www.veritas.com/docs/000019955></p> <p>Browsing of volumes (Backup Selections) is not available. Please use the Include/Exclude feature to configure the backup selections.</p> <p>NetApp's HCL can be found here: <http://www.netapp.com/us/solutions/a-z/data-protection-devices.html></p>

Oracle

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
Sun ZFS Storage Appliance series	Oracle OS 2010.08.17	Direct-attach, Remote, 3-way	Yes	Yes	Yes	<p>2010.08.17 is supported with the 2010 R2 release (or newer).</p> <p>DDI Hotfix 20101215 is required: ><http://www.veritas.com/docs/000010524</p> <p>> Support for clustering of the Oracle Sun NDMP devices was not specifically tested, though may work. Contact Oracle for usage of this environment.</p>

Symantec

Device	Software Tested	Connection Method	Direct Access Restore	Directory Direct Access Restore	Shared Storage Option	Notes
(generic)	FileStore 5.6	Remote	Yes	Yes	No	<p>Symantec FileStore 5.6 is supported with the 2010 R2 release (or newer).</p> <p>Requires the BE 2010 R2 Device Driver Installer (DDI), version 20110315 (or newer): <http://www.veritas.com/docs/000011851></p> <p>Requires HF144101 <http://www.veritas.com/docs/000009944></p>
(generic)	FileStore 5.7	Remote	Yes	Yes	No	<p>Symantec FileStore 5.7 is supported with the 2010 R2 release (or newer).</p> <p>Requires the BE 2010 R2 Device Driver Installer (DDI), version 20110315 (or newer): <http://www.veritas.com/docs/000011851></p> <p>Requires HF144101 <http://www.veritas.com/docs/000009944></p>

SAN Infrastructure components

The Shared Storage Option section of the HCL is split into two sections - traditional fibre channel components, and iSCSI "solutions". The fibre channel section lists possible SAN components to be used interchangeably, whereas the iSCSI section lists SAN components to be used as a solution; a complete set of hardware from hardware or software initiator, through interconnect (if any), to storage device.

Fibre channel SANs: To verify support for tape libraries, or virtual tape libraries (VTL), refer to the column labeled "SSO" in the respective "Tape Libraries with Drives" or "Virtual Tape Libraries with Drives" sections.

Libraries or drives with an interface column of "SCSI" require an interface card or bridge to establish a connection to an FC switch. Please see the content below for supported devices.

Fibre Channel Infrastructure

This list of supported fibre-channel storage area network (SAN) components represents what has been tested in Veritas labs, or in Veritas-supervised partner labs. All the devices in your SAN must be on this supported device list. To ensure compatibility, Veritas, the device manufacturers, and the operating system vendor must support the combination of SAN devices.

To verify support for tape libraries, or virtual tape libraries (VTL), refer to the column labeled "SSO" in the respective "Tape Libraries with Drives" or "Virtual Tape Libraries with Drives" sections.

HBAs

Note: The OS and Version information indicate the tested platform. Unless specifically noted all other OS Versions are supported.

Veritas recommends (where possible), the following to avoid complications in the SAN environment:

1. Avoid mixing HBAs from different vendors.
2. All HBAs should use the same firmware, BIOS and driver revision.
3. Consult the hardware vendor's web site for up-to-date firmware and driver updates.
4. Where support is shown for Windows Server 2003 or Windows Server 2008, please reference the Software Compatibility List (https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1) for supported operating system versions.

ATTO

Device	Bus Type	Windows
FC-41XS	PCI-X	Windows Server 2003
FC-44ES	PCIe	Windows Server 2003

Brocade

Device	Bus Type	Windows
415	PCIe	Windows Server 2003
425	PCIe	Windows Server 2003, Windows Server 2008
815	PCIe	Windows Server 2003, Windows Server 2008
825	PCIe	Windows Server 2003
1860 (FC)	PCIe	Windows Server 2003, Windows Server 2008

Emulex

Device	Bus Type	Windows	(Asianux Consortium) Asianux	(Red Hat) Enterprise Linux	(SUSE) SUSE Linux Enterprise Server
LP10xxx / 105x series (Thor ASIC)	PCI-X, PCIe	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
LP90xx / 94xx / 95x series (Centaur ASIC) [1]	PCI	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
LP98xx / 98x series (Pegasus ASIC) [1]	PCI-X	Windows Server 2003	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10

Emulex

Device	Bus Type	Windows	(Asianux Consortium) Asianux	(Red Hat) Enterprise Linux	(SUSE) SUSE Linux Enterprise Server
LP1100x / 1150 series (Helios ASIC)	PCI-X	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
LP8000 series (Dragonfly ASIC) [1]	PCI	Windows Server 2003			
LPe11xxx / 115x series (Zephyr ASIC)	PCIe	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10, 11
LPe12xxx / 125x series (Saturn ASIC)	PCIe	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
LPe16xxx / 15xxx series (Lancer ASIC)	PCIe	Windows Server 2008			

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Hewlett Packard Enterprise

Device	Bus Type	Windows	(Asianux Consortium) Asianux	(Red Hat) Enterprise Linux	(SUSE) SUSE Linux Enterprise Server
81B	PCIe	Windows Server 2008			
81E	PCIe	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
81Q	PCIe	Windows Server 2008			
82B	PCIe	Windows Server 2008			
82E	PCIe	Windows Server 2008			
82Q	PCIe	Windows Server 2008			

Hewlett Packard Enterprise

Device	Bus Type	Windows	(Asianux Consortium) Asianux	(Red Hat) Enterprise Linux	(SUSE) SUSE Linux Enterprise Server
A7388A	PCI-X	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
AJ764A	PCIe	Windows Server 2003, Windows Server 2008		4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
FC1142SR	PCIe	Windows Server 2003, Windows Server 2008		4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
FC1143	PCI-X	Windows Server 2003, Windows Server 2008		4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
FC2142SR	PCIe	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
FC2143	PCIe	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
FCA-2101 2GB [1]	PCI		2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
FCA2214DC [1]	PCI-X	Windows Server 2003		4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
FCA2404 [1]	PCI-X	Windows Server 2003	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
QMH2462-HP-BK	PCIe	Windows Server 2008			

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Hitachi

Device	Bus Type	Windows
HFC040x series	PCI-X, PCIe, mezzanine	Windows Server 2003
HFCE080x series	PCIe, mezzanine	Windows Server 2003, Windows Server 2008

LSI Logic

Device	Bus Type	Windows
LSI7102XP-LC	PCI-X	Windows Server 2003
LSI7104XP-LC	PCI-X	Windows Server 2003
LSI7202XP-LC	PCI-X	Windows Server 2008
LSI7204XP-LC	PCI-X	Windows Server 2003
LSI44929	PCI	Windows Server 2003

QLogic

Device	Bus Type	Windows	(Red Hat) Enterprise Linux	(SUSE) SUSE Linux Enterprise Server
QLA2x0 series	PCI-X	Windows Server 2003	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
QLE220	PCIe	Windows Server 2008		
QLE236x series	PCIe	Windows Server 2003, Windows Server 2008	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
QLE2400 series	PCIe	Windows Server 2003, Windows Server 2008	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10

QLogic

Device	Bus Type	Windows	(Red Hat) Enterprise Linux	(SUSE) SUSE Linux Enterprise Server
QLE2500 series	PCIe	Windows Server 2003, Windows Server 2008	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
QLE2670 series	PCIe	Windows Server 2008		
QLE10000 series	PCIe	Windows Server 2008		
SANblade 22xx series [1]	PCI	Windows Server 2003		
SANblade 23xx series [2]	PCI, PCI-X	Windows Server 2003, Windows Server 2008	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
SANblade 24xx series	PCI-X	Windows Server 2003, Windows Server 2008	5.0 (base)	

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

2. For Windows 2003, the latest driver from QLogic is required.

Sun

Device	Bus Type	Windows
SG-XPCIE2FC-QF4	PCIe	Windows Server 2008

Bridges and Routers

Consult the hardware vendor's web site for up-to-date firmware updates.

ADIC

Device
Pathlight 5100 [1]
SNC 4000 (embedded)
SNC 5100 [1]
SNC 5101 Internal [1]
SNC 6101 [1]
SNC 6404 [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

ATTO

Device
FibreBridge 3300

Crossroads

Device
6000 [1]
6240 Storage Router [1]

1. If hardware encryption is used, then a minimum firmware of 5.8.24 is required.

Dell

Device
PV-132T (FCR embedded)
PV-136T (FCR embedded) [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Hewlett Packard Enterprise

Device
e1200-320 4Gb
e2400-160 FC Interface Controller
e2400-FC 2Gb Interface Controller
e2400-FC 4Gb Interface Controller

IBM

Device
2108 R03 SAN Gateway [1]
Integrated Router (358x) [1]
Integrated Router (359x) [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Overland Storage

Device
Fibre Channel Option (FCO)
NEO VIA FCO
SANpiper 400 [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Qualstar

Device
FS1310B embedded router
VFS113 embedded router
VFS212 embedded router

Quantum

Device
FC1202
FC230 [1]
FC310 [1]
FC420 [1]
FC470

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Spectra Logic

Device
F-QIP

StorageTek

Device
Direct FC Attach (L180/L700)
L1400 Interface Control Module

Switches

1. Avoid mixing switches/hubs from different vendors, unless specifically supported by the switch/hub vendors.
2. Consult the hardware vendor's web site for up-to-date firmware updates.

Cisco Systems

Device
MDS9216

Brocade

Device
300
SilkWorm 12000
SilkWorm 200E
SilkWorm 2010
SilkWorm 2050
SilkWorm 2400 [1]
SilkWorm 240E
SilkWorm 2800 [1]
SilkWorm 3200
SilkWorm 3250
SilkWorm 3800
SilkWorm 3850
SilkWorm 3900
SilkWorm 4100
SilkWorm 5100
SilkWorm 6505

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Dell

Device
PowerVault 50F [1]
PowerVault 50F/51F [1]
PowerVault 51F/56F [1]
PowerVault 56F [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Hewlett Packard Enterprise

Device
4Gb Virtual Connect Fibre Channel Module for c- Class Bla
Core Switch 2/64 [1]
Edge Switch 2/24 [1]
SAN Switch 2/16 [1]
SAN Switch 2/32 [1]
SAN Switch 2/8 [1]
SAN Switch 4/16
SAN Switch 4/32

Hewlett Packard Enterprise

Device
SAN Switch 4/64
SAN Switch 4/8
SAN Switch 8/24
SAN Switch 8/40
SAN Switch 8/8

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

IBM

Device
2109 F32
2109 S16 [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

McDATA

Device
ED-5000
ES-3016
Sphereon 4500

QLogic

Device
SANbox 1400
SANbox 3602
SANbox 3810
SANbox 5200
SANbox 5600
SANbox 5602
SANbox 5800
SANbox 5802
SANbox 9000
SANbox 9008V
SANbox Series 1Gb [1]
SANbox-8
SANbox2 Series 2Gb
SANbox2-16
SANbox2-8

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

FCoE Infrastructure

This list of supported Fibre Channel over Ethernet (FCoE) storage area network (SAN) components represents what has been tested in Veritas labs, or in Veritas-supervised partner labs. All the devices in your SAN must be on this supported device list. To ensure compatibility, Veritas, the device manufacturers, and the operating system vendor must support the combination of SAN devices.

To verify support for tape libraries, or virtual tape libraries (VTL), refer to the column labeled "SSO" in the respective "Tape Libraries with Drives" or "Virtual Tape Libraries with Drives" sections.

CNAs

Please Note:

1. All like CNAs within a SAN should use the same firmware, BIOS and driver revision as recommended by CNA vendors.
2. Consult the hardware vendor's web site for current firmware and driver updates (where applicable).
3. Running a server's Ethernet and Fibre Channel over Ethernet (FCoE) traffic on the same CNA port is not supported.
4. Where support is shown for Windows Server 2003 or Windows Server 2008, please reference the Software Compatibility List (https://www.veritas.com/support/en_US/search-results.html?keyword=V-269-1) for supported operating system versions.

Brocade

Device	Bus Type	Windows
1860 (FCoE)	PCIe	Windows Server 2008 R2

Emulex

Device	Bus Type	Windows
OneConnect OCe11000 series (FCoE BE3 ASIC)	PCIe	Windows Server 2008 R2

QLogic

Device	Bus Type	Windows
QLE8100 series (FCoE)	PCIe	Windows Server 2003, Windows Server 2008
QLE8200 series (FCoE)	PCIe	Windows Server 2008 R2
QLE8300 series (FCoE)	PCIe	Windows Server 2008 R2

Bridges and Routers

Cisco Systems

Device
N5K-1008

Switches

Cisco Systems

Device
Nexus 5010

iSCSI Solutions

This list of tested iSCSI components represents what has been tested in Veritas labs, or in Veritas-supervised partner labs. The listed components in each row should be used together to ensure compatibility. This section is a mix of physical and virtual TAPE libraries. iSCSI disk solutions are listed in the appropriate Disk sections of this HCL.

Please Note:

1. Each column within the configuration tables represents the key components that were tested in an iSCSI SAN with the Backup Exec Shared Storage Option.
2. To ensure compatibility, Veritas, the device manufacturers, and the operating system vendor must support the combination of iSCSI devices.
3. Configurations that use the Microsoft iSCSI initiator aren't supported with the Intelligent Disaster Recovery option.
4. The firmware and driver versions listed are minimum recommended levels. For device support and firmware/driver updates, please contact your hardware vendor.
5. Where possible, avoid mixing of vendor HBAs. All like HBAs within your SAN should use the same firmware, BIOS and driver revision.
6. In some cases, tape libraries with mixed media drive types were tested. Either drive type may be used.
7. The "ULTRIUM-TD" and the "ULT3580-TD" inquiry strings are interchangeable (both are supported), unless otherwise indicated. The "ULTRIUM-HH" and the "ULT3580-HH" inquiry strings are interchangeable (both are supported), unless otherwise indicated.

Standalone Drives

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Standalone Drives (no robot) ~ N/A ~ N/A [1] [2] [3]	Overland Storage REO Series ~ 2.2.0.18 ~ HP^~~~~Ultrium^2-SCSI	Adaptec ASA-7211C ~ asa72xx.sys 1.20.0.39 - 1.20.41	Overland Storage Direct iSCSI Device ~ N/A

1. NOTE: This is for stand-alone drive(s) only. No robot or VTL functions are supported. The tape drives cannot be shared between servers.
2. Tested with HP Ultrium 2 emulation
3. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

actidata

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
actidata actiDisk vTANIS RDX ~ N/A ~ BDT~~~~RDStor_T [1] [2]	Hewlett Packard Enterprise Ultrium 1840 LTO4 ~ N/A ~ HP~~~~Ultrium^4-SCSI	Microsoft iSCSI Software Initiator ~ msiscsi.sys 6.0.6001.18000 - N/A	actidata Direct iSCSI Device ~ N/A

1. To Import, insert the RDX media into the slot(s) and select Scan from Backup Exec. Due to the physical design of the vTANIS, regular import jobs will result in error messages in the import job log.

2. Required driver support can be found in "DDI 2010 R3 20110615". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

ADIC

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
ADIC Scalar 100 ~ 2.72.0012 ~ ADIC~~~Scalar^100 [1]	IBM TotalStorage 3580 Ultrium 1 ~ 18N2 ~ IBM~~~~ULT3580-TD1	Adaptec ASA-7211C ~ asa72xx.sys 1.20.0.39 - 1.20.41	ADIC SNC 4501 ~ 2.15
ADIC Scalar 100 ~ 3.32.0002 ~ ADIC~~~Scalar^100 [1]	IBM TotalStorage 3580 Ultrium 2 ~ 4AP0 ~ IBM~~~~ULT3580-TD2	Adaptec ASA-7211C ~ asa72xx.sys 1.20.0.39 - 1.20.41	ADIC SNC 4501 ~ 2.16

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

BDT

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
BDT RDStor ~ R1.03 ~ BDT~~~~RDStor_T [1] [2]	Hewlett Packard Enterprise Ultrium 1840 LTO4 ~ N/A ~ HP~~~~Ultrium^4-SCSI	Microsoft iSCSI Software Initiator ~ msiscsi.sys 6.0.6001.18000 - N/A	BDT Direct iSCSI Device ~ N/A

1. To Import, insert the RDX media into the slot(s) and select Scan from Backup Exec. Due to the physical differences between the RDstor and a tape library, regular import jobs will result in error messages in the import job log.

2. Required driver support can be found in "DDI 2010 R3 20110615". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

Dell

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Dell PowerVault TL2000 ~ 6.60 ~ IBM^^^^3573-TL [1]	IBM System Storage TS2230 Ultrium 3 Half Height ~ 73P9 ~ IBM^^^^ULT3580-HH3	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - 1.5	Dell TL24iSCSIxSAS ~ v1.00.02
Dell PowerVault TL2000 ~ 6.60 ~ IBM^^^^3573-TL [1]	IBM System Storage TS2250 Ultrium 5 Half Height ~ N/A ~ IBM^^^^ULT3580-HH5	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - 1.5	Dell TL24iSCSIxSAS ~ v1.00.02
Dell PowerVault TL2000 ~ 6.60 ~ IBM^^^^3573-TL [1]	IBM System Storage TS2340 Ultrium 4 ~ 74H6 ~ IBM^^^^ULT3580-TD4	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - 1.5	Dell TL24iSCSIxSAS ~ v1.00.02
Dell PowerVault TL2000 ~ 6.60 ~ IBM^^^^3573-TL [1]	IBM Ultrium 4 Half Height ~ 89B1 ~ IBM^^^^ULTRIUM-HH4	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - 1.5	Dell TL24iSCSIxSAS ~ v1.00.02
Dell PowerVault TL4000 ~ 6.60 ~ IBM^^^^3573-TL [1]	IBM System Storage TS2230 Ultrium 3 Half Height ~ 73P9 ~ IBM^^^^ULT3580-HH3	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - 1.5	Dell TL24iSCSIxSAS ~ v1.00.02
Dell PowerVault TL4000 ~ 6.60 ~ IBM^^^^3573-TL [1]	IBM System Storage TS2250 Ultrium 5 Half Height ~ N/A ~ IBM^^^^ULT3580-HH5	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - 1.5	Dell TL24iSCSIxSAS ~ v1.00.02
Dell PowerVault TL4000 ~ 6.60 ~ IBM^^^^3573-TL [1]	IBM System Storage TS2340 Ultrium 4 ~ 74H6 ~ IBM^^^^ULT3580-TD4	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - 1.5	Dell TL24iSCSIxSAS ~ v1.00.02
Dell PowerVault TL4000 ~ 6.60 ~ IBM^^^^3573-TL [1]	IBM Ultrium 4 Half Height ~ 89B1 ~ IBM^^^^ULTRIUM-HH4	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - 1.5	Dell TL24iSCSIxSAS ~ v1.00.02

1. See the referenced document for more details. (<http://www.symantec.com/docs/TECH65411>)

Hewlett Packard Enterprise

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Hewlett Packard Enterprise D2D100 Series Backup System ~ kn6C-001.231 ~ HP^^^^D2DBS [1] [2]	Hewlett Packard Enterprise Ultrium 460 LTO2 ~ N/A ~ HP^^^^Ultrium^2-SCSI	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.1748 - 2.03	Hewlett Packard Enterprise Direct iSCSI Device ~ N/A
Hewlett Packard Enterprise D2D100 Series Backup System ~ kn77 ~ HP^^^^D2DBS [1] [2]	Hewlett Packard Enterprise Ultrium 460 LTO2 ~ N/A ~ HP^^^^Ultrium^2-SCSI	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.1748 - 2.03	Hewlett Packard Enterprise Direct iSCSI Device ~ N/A
Hewlett Packard Enterprise D2D100 Series Backup System ~ kn7b ~ HP^^^^D2DBS [1] [2]	Hewlett Packard Enterprise Ultrium 460 LTO2 ~ N/A ~ HP^^^^Ultrium^2-SCSI	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.1748 - 2.03	Hewlett Packard Enterprise Direct iSCSI Device ~ N/A

Hewlett Packard Enterprise

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Hewlett Packard Enterprise D2D2500 Series Backup System ~ pf86 ~ HP~~~~~D2DBS [1] [3]	Hewlett Packard Enterprise Ultrium 1840 LTO4 ~ N/A ~ HP~~~~~Ultrium^4-SCSI	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - N/A	Hewlett Packard Enterprise Direct iSCSI Device ~ N/A
Hewlett Packard Enterprise D2D4000 Series Backup System ~ pf86 ~ HP~~~~~D2DBS [1] [3]	Hewlett Packard Enterprise Ultrium 1840 LTO4 ~ N/A ~ HP~~~~~Ultrium^4-SCSI	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3640 - N/A	Hewlett Packard Enterprise Direct iSCSI Device ~ N/A
Hewlett Packard Enterprise StoreOnce 2700 ~ N/A ~ HP~~~~~D2DBS	Hewlett Packard Enterprise Ultrium 3280 LTO5 ~ N/A ~ HP~~~~~Ultrium^5-SCSI	Microsoft iSCSI Software Initiator ~ msiscsi.sys 6.1.7601.18386 - N/A	Hewlett Packard Enterprise Direct iSCSI Device ~ N/A
Hewlett Packard Enterprise StoreOnce 2900 ~ N/A ~ HP~~~~~D2DBS	Hewlett Packard Enterprise Ultrium 3280 LTO5 ~ N/A ~ HP~~~~~Ultrium^5-SCSI	Microsoft iSCSI Software Initiator ~ msiscsi.sys 6.1.7601.18386 - N/A	Hewlett Packard Enterprise Direct iSCSI Device ~ N/A
Hewlett Packard Enterprise VLS 1000i ~ 2.6.0.226 ~ HP~~~~~VLS1000i [1] [4]	Hewlett Packard Enterprise Ultrium 460 LTO2 ~ N/A ~ HP~~~~~Ultrium^2-SCSI	QLogic QLA4052C ~ N/A 2.1.2.0 - 2.0.0.7	Hewlett Packard Enterprise Direct iSCSI Device ~ N/A
Hewlett Packard Enterprise VLS 1000i ~ 2.6.0.228 ~ HP~~~~~VLS1000i [1] [4]	Hewlett Packard Enterprise Ultrium 460 LTO2 ~ N/A ~ HP~~~~~Ultrium^2-SCSI	QLogic QLA4052C ~ ql40xx.sys 2.1.3.26 - 2.0.0.7	Hewlett Packard Enterprise Direct iSCSI Device ~ N/A

1. Each VTL may only be assigned to a single server (no sharing), but the physical library may be connected to multiple servers.
2. Minimum VTL software version kn7b is required to support automated robotic import/export functionality.
3. This VTL also supports HPE LTO3 and HPE LTO2 tape drive emulation. These combinations are also supported.
4. Both the "VLS1000i" and "VLS1002i" models are supported. The difference is in the capacity.

Imation

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Imation RDX A8 ~ R1.04 ~ IMATION^A8^T [1] [2]	Hewlett Packard Enterprise Ultrium 1840 LTO4 ~ N/A ~ HP~~~~~Ultrium^4-SCSI	Microsoft iSCSI Software Initiator ~ msiscsi.sys 6.0.6001.18000 - N/A	Imation Direct iSCSI Device ~ N/A

1. To Import, insert the RDX media into the slot(s) and select Scan from Backup Exec. Due to the physical differences between the A8 and a tape library, regular import jobs will result in error messages in the import job log.
2. Required driver support can be found in "DDI 2010 R3 20110615". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

Overland Storage

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Overland Storage NEO series ~ 4.14 ~ OVERLANDNEO^Series [1]	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP^^^^^Ultrium^1-SCSI	Adaptec ASA-7211C ~ asa72xx.sys 1.20.0.39 - 1.20.41	Overland Storage Gigabit Ethernet Option ~ 2.10
Overland Storage NEO series ~ 4.22 ~ OVERLANDNEO^Series [1]	Quantum SDLT 220 ~ 2323 (V35) ~ QUANTUM^SuperDLT1	QLogic QLA4010C ~ ql4010.sys 2.0.5.3 - 01.00.00.08	ATTO iBridge 2500 ~ A63N
Overland Storage NEO series ~ 4.29 ~ OVERLANDNEO^Series [1]	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP^^^^^Ultrium^1-SCSI	QLogic QLA4052C ~ ql40xx.sys 2.1.2.5 - 2.0.0.7	Overland Storage Gigabit Ethernet Option ~ 3.20
Overland Storage NEO series ~ 4.29 ~ OVERLANDNEO^Series [1]	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP^^^^^Ultrium^1-SCSI	Alacritech SEN2002XT ~ slic100.sys 7.3.1.0 - N/A	Overland Storage Gigabit Ethernet Option ~ 3.30
Overland Storage NEO series ~ 4.29 ~ OVERLANDNEO^Series [1]	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP^^^^^Ultrium^1-SCSI	Alacritech SES1001T ~ slic100.sys 7.3.1.0 - N/A	Overland Storage Gigabit Ethernet Option ~ 3.30
Overland Storage NEO series ~ 4.29 ~ OVERLANDNEO^Series [1]	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP^^^^^Ultrium^1-SCSI	Microsoft iSCSI Software Initiator ~ msiscsi.sys 5.2.3790.3099 - 2.03	Overland Storage Gigabit Ethernet Option ~ 3.30
Overland Storage REO 1500 ~ 4.0.2.36 ~ OVERLANDREO^Series	Hewlett Packard Enterprise Ultrium 460 LTO2 ~ N/A ~ HP^^^^^Ultrium^2-SCSI	Microsoft iSCSI Software Initiator ~ msiscsi.sys 5.2.3790.3497 - N/A	Overland Storage Direct iSCSI Device ~ N/A
Overland Storage REO 4600 ~ N/A ~ OVERLANDREO^Series	Hewlett Packard Enterprise Ultrium 460 LTO2 ~ N/A ~ HP^^^^^Ultrium^2-SCSI	Microsoft iSCSI Software Initiator ~ msiscsi.sys 5.2.3790.3497 - N/A	Overland Storage Direct iSCSI Device ~ N/A

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Quantum

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Quantum DXi3500/DXi5500 Dxi Series ~ 0400 ~ QUANTUM^DXi	Quantum DLT 7000 ~ N/A ~ QUANTUM^DLT7000	Microsoft iSCSI Software Initiator ~ msiscsi.sys 5.2.3790.3099 - 2.03	Quantum Direct iSCSI Device ~ N/A
Quantum PX500 Series ~ 0008 (V08) ~ QUANTUM^PX500	Hewlett Packard Enterprise Ultrium 460 LTO2 ~ F63Z ~ HP^^^^^Ultrium^2-SCSI	QLogic QLA4050C ~ N/A 2.1.2.0 - N/A	Quantum TC2201 ~ 6.1.21
Quantum PX500 Series ~ 0008 (V08) ~ QUANTUM^PX500	Hewlett Packard Enterprise Ultrium 460 LTO2 ~ F63Z ~ HP^^^^^Ultrium^2-SCSI	QLogic QLA4052C ~ N/A 2.1.2.5 - N/A	Quantum TC2201 ~ 6.1.21

Quantum

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Quantum PX500 Series ~ 0008 (V08) ~ QUANTUM^PX500	Hewlett Packard Enterprise Ultrium 960 LTO3 ~ G36Z ~ HP^^^^^Ultrium^3-SCSI	QLogic QLA4050C ~ N/A 2.1.2.0 - N/A	Quantum TC2201 ~ 6.1.21
Quantum PX500 Series ~ 0008 (V08) ~ QUANTUM^PX500	Hewlett Packard Enterprise Ultrium 960 LTO3 ~ G36Z ~ HP^^^^^Ultrium^3-SCSI	QLogic QLA4052C ~ N/A 2.1.2.5 - N/A	Quantum TC2201 ~ 6.1.21
Quantum PX500 Series ~ 0008 (V08) ~ QUANTUM^PX500	Quantum DLT-S4 ~ 1414 (V20) ~ QUANTUM^DLT-S4	QLogic QLA4050C ~ N/A 2.1.2.0 - N/A	Quantum TC2201 ~ 6.1.21
Quantum PX500 Series ~ 0008 (V08) ~ QUANTUM^PX500	Quantum DLT-S4 ~ 1414 (V20) ~ QUANTUM^DLT-S4	QLogic QLA4052C ~ N/A 2.1.2.5 - N/A	Quantum TC2201 ~ 6.1.21
Quantum PX500 Series ~ 0008 (V08) ~ QUANTUM^PX500	Quantum SDLT 600 ~ 2525 (V37) ~ QUANTUM^SDLT600	QLogic QLA4050C ~ ql40xx.sys 2.1.3.26 - 2.0.0.45	QLogic SANbox 6142 ~ 2.2.1.1c
Quantum PX500 Series ~ 0008 (V08) ~ QUANTUM^PX500	Quantum SDLT 600 ~ 2525 (V37) ~ QUANTUM^SDLT600	QLogic QLA4050C ~ N/A 2.1.2.0 - N/A	Quantum TC2201 ~ 6.1.21
Quantum PX500 Series ~ 0008 (V08) ~ QUANTUM^PX500	Quantum SDLT 600 ~ 2525 (V37) ~ QUANTUM^SDLT600	QLogic QLA4052C ~ N/A 2.1.2.5 - N/A	Quantum TC2201 ~ 6.1.21
Quantum PX720 ~ 1.01 ~ QUANTUM^PX720	Quantum SDLT 600 ~ 2525 (V37) ~ QUANTUM^SDLT600	QLogic QLA4050C ~ N/A 2.1.2.0 - N/A	Quantum TC2201 ~ 6.1.21
Quantum PX720 ~ 1.01 ~ QUANTUM^PX720	Quantum SDLT 600 ~ 2525 (V37) ~ QUANTUM^SDLT600	QLogic QLA4052C ~ N/A 2.1.2.5 - N/A	Quantum TC2201 ~ 6.1.21
Quantum RDX8000 ~ R1.08 ~ QUANTUM^RDX8000_T [1] [2]	Quantum LTO-4 ~ N/A ~ QUANTUM^ULTRIUM^4	Microsoft iSCSI Software Initiator ~ msiscsi.sys 6.0.6001.18000 - N/A	Quantum Direct iSCSI Device ~ N/A
Quantum Scalar i40 ~ 120G ~ QUANTUM^Scalar^i40-i80 [3]	Hewlett Packard Enterprise Ultrium 3000 LTO5 ~ Y23Z ~ HP^^^^^Ultrium^5-SCSI	Microsoft iSCSI Software Initiator ~ N/A 6.1.7600.16385 - N/A	Chelsio USR1100-ESAS-FB ~ USR_v2.0.1
Quantum Scalar i500 ~ 586G ~ Quantum^Scalar^i500 [3]	Hewlett Packard Enterprise Ultrium 3280 LTO5 ~ X38Z ~ HP^^^^^Ultrium^5-SCSI	Microsoft iSCSI Software Initiator ~ N/A 6.1.7600.16385 - N/A	Chelsio USR1100-ESAS-FB ~ USR_v2.0.1
Quantum Scalar i80 ~ 120G ~ QUANTUM^Scalar^i40-i80 [3]	Hewlett Packard Enterprise Ultrium 3000 LTO5 ~ Y23Z ~ HP^^^^^Ultrium^5-SCSI	Microsoft iSCSI Software Initiator ~ N/A 6.1.7600.16385 - N/A	Chelsio USR1100-ESAS-FB ~ USR_v2.0.1

1. To Import, insert the RDX media into the slot(s) and select "Scan" from Backup Exec. Due to the physical design of the RDX8000, regular Backup Exec import jobs will result in error messages in the import job log.

2. Required driver support can be found in "DDI 2010 R3 20110915". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

3. Required driver support can be found in "DDI 2010 R2 20110315". Use latest DDI available: <<http://www.veritas.com/docs/000081777>>

StorageTek

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
StorageTek SL500 ~ 1048 ~ STK~~~~SL500 [1]	IBM TotalStorage 3580 Ultrium 3 ~ 5BG2 ~ IBM~~~~ULT3580-TD3	QLogic QLA4010C ~ N/A 2.1.2.5 - 01.00.00.08	QLogic SANbox 6140 ~ 2.0.7.2d
StorageTek SL500 ~ 1048 ~ STK~~~~SL500	IBM TotalStorage 3580 Ultrium 3 ~ 5BG2 ~ IBM~~~~ULT3580-TD3	QLogic QLA4050C ~ ql40xx.sys 2.1.2.5 - 2.0.0.7	QLogic SANbox 6140 ~ 2.0.7.2d
StorageTek SL500 ~ 1048 ~ STK~~~~SL500 [1]	IBM TotalStorage 3580 Ultrium 3 ~ 5BG2 ~ IBM~~~~ULT3580-TD3	QLogic QLA4010C ~ N/A 2.1.2.5 - 01.00.00.08	QLogic SANbox 6142 ~ 2.1.4.0a
StorageTek SL500 ~ 1048 ~ STK~~~~SL500	IBM TotalStorage 3580 Ultrium 3 ~ 5BG2 ~ IBM~~~~ULT3580-TD3	QLogic QLA4050C ~ ql40xx.sys 2.1.2.5 - 2.0.0.7	QLogic SANbox 6142 ~ 2.1.4.0a

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Tandberg

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Tandberg DPS1100 VTL ~ 0363 ~ TANDBERGDPS1000 [1]	Hewlett Packard Enterprise Ultrium 960 LTO3 ~ G39W ~ HP~~~~~Ultrium^3-SCSI	Microsoft iSCSI Software Initiator ~ e1g60i32.sys 6.0.6002 - N/A	Tandberg Direct iSCSI Device ~ N/A
Tandberg DPS1200 VTL ~ 0363 ~ TANDBERGDPS1000 [1]	Hewlett Packard Enterprise Ultrium 960 LTO3 ~ G39W ~ HP~~~~~Ultrium^3-SCSI	Microsoft iSCSI Software Initiator ~ e1g60i32.sys 6.0.6002 - N/A	Tandberg Direct iSCSI Device ~ N/A
Tandberg RDX QuikStation ~ 0111 ~ TANDBERGQuikStation [2] [3] [4]	Hewlett Packard Enterprise Ultrium 960 LTO3 ~ D237 ~ HP~~~~~Ultrium^3-SCSI	Microsoft iSCSI Software Initiator ~ e1g6030e.sys 6.0.6002 - N/A	Tandberg Direct iSCSI Device ~ N/A

1. Each VTL may only be assigned to a single server (no sharing), but the physical library may be connected to multiple servers.
2. See the referenced document for more details. (<http://www.veritas.com/docs/000012392>)
3. The VTL may only be assigned to a single server (no sharing).
4. Required driver support can be found in "DDI 2010 R2 20101215". Use latest DDI available: <http://www.veritas.com/docs/000081777>

Support End-of-Life

EOL Notice: These devices are no longer officially supported for use with this version of Backup Exec. This is a periodic process to bring Backup Exec support in line with what is still supported by the hardware vendors and/or the device's age, capacity or performance. Please be aware that different vendors may have different EOL policies for their particular model of a common device. See the HCL introduction for further clarification of our policies and goals. No changes were made to Backup Exec to drop support or recognition for these devices, so it is fully expected that they will continue to work with this version of Backup Exec. But if a problem is discovered with the device, it is likely that vendor support, repair parts, and/or firmware fixes are no longer available which limits the ability of our Veritas technical support team to help resolve your issue. Please be aware that Windows 2008 treats some devices (especially ATAPI/IDE/SATA) different than Windows 2003 did, so if you are moving old hardware to a new server, the operating system change may have more of an impact than changing versions of Backup Exec.

OST Note: The OST section contains rows that frequently indicate that support for a plug-in has expired, per the OST vendors request. Please do not assume that support for the entire device is withdrawn. Your OST device and OST plugin version probably just need to be updated.

End-of-Life Tape Drives

ADIC

Device	Inquiry String	Drive Interface
DS9400D/L	QUANTUM^DLT4000	SCSI
DS9700D	QUANTUM^DLT7000	SCSI
SDX 300D	SONY^MSDX-300	SCSI

Benchmark

Device	Inquiry String	Drive Interface
DLT1 (VS80)	BNCHMARKDLT1	SCSI
DLT1 Half-High	BNCHMARKDLT1	SCSI
DLT1	QUANTUM^DLT7000	SCSI
VS160 DLT1 Half-High	BNCHMARKVS160	SCSI

Certance

Device	Inquiry String	Drive Interface
CL 400 LTO Ultrium 2	CERTANCEULTRIUM^2	SCSI
CL 400H LTO Ultrium 2	CERTANCEULTRIUM^2	SCSI
CL 800 LTO Ultrium 3	CERTANCEULTRIUM^3	SCSI

Compaq

Device	Inquiry String	Drive Interface
20/40 GB DAT Drive (DRTape)	COMPAQ^SDT-10000	SCSI
20/40 GB DLT Drive (DLT4000)	QUANTUM^DLT4000	SCSI
20/40 GB DLT Drive (DLT4000e)	QUANTUM^DLT4000e	SCSI
35/70 GB DLT Drive	QUANTUM^DLT7000	SCSI
40/80 GB DLT Drive (DRTape)	COMPAQ^SDT-8000	SCSI
110/220 GB SDLT Drive	COMPAQ^SDT-11000	SCSI
AIT-35 IDE	COMPAQ^SDX-420C	IDE/ATAPI
AIT 35 GB, LVD Drive (DRTape)	COMPAQ^SDX-400	SCSI
AIT 35 GB Drive (DRTape)	SONY^SDX-300	SCSI
AIT 50 GB Drive (DRTape)	COMPAQ^SDX-500C	SCSI
AIT 100 (DRTape)	COMPAQ^SDX-700C	SCSI
DLT Tape Array III, Model 4 DLT	COMPAQ^SDT-8000	SCSI
DLT Tape Array III, Model 4 SDLT	COMPAQ^SDT-11000	SCSI
DLT Value Smart 40/80	COMPAQ^SDT-40/80	SCSI
MLR 16/32GB	TANDBERGMLR1	SCSI
SDLT 320	COMPAQ^SDLT320	SCSI

Compaq

Device	Inquiry String	Drive Interface
TA1000 AIT Tape Array	SONY^SDX-300	SCSI

Dell

Device	Inquiry String	Drive Interface
PowerVault 110T DLT4000	QUANTUM^DLT4000	SCSI
PowerVault 110T DLT7000	QUANTUM^DLT7000	SCSI

Exabyte

Device	Inquiry String	Drive Interface
Mammoth-2 (M2)	EXABYTE^Mammoth2	SCSI
Mammoth	EXABYTE^EXB-8900	SCSI
VXA-2 IDE	EXABYTE^VXA-2	IDE/ATAPI

Fujitsu

Device	Inquiry String	Drive Interface
DLT 4000 (PG-DL201)	QUANTUM^DLT4000	SCSI
DLT 7000 (PG-DL351)	QUANTUM^DLT7000	SCSI
DLT 8000 (PG-DL401)	QUANTUM^DLT8000	SCSI
Half-High Ultrium 215 LTO1 (PG-LT101)	HP~~~~~Ultrium^1-SCSI	SCSI
SLR50 (MLR3)	TANDBERGMLR3	SCSI
SLR60	TANDBERGSLR60	SCSI
SLR100	TANDBERGSLR100	SCSI

Hewlett Packard Enterprise

Device	Inquiry String	Drive Interface
C5683A - SureStore DAT 40 (OBDR)	HP~~~~~C5683A	SCSI
C5697A SureStore TapeRack Enclosure	QUANTUM^DLT4000	SCSI
C5698A SureStore TapeRack Enclosure	QUANTUM^DLT7000	SCSI
DLT VS160	HP~~~~~DLT^VS160	SCSI
SDLT220	COMPAQ^SDLT1	SCSI
SDLT320	COMPAQ^SDLT320	SCSI
SDLT600	HP~~~~~SDLT600	SCSI
SureStore DLT 40e	QUANTUM^DLT4000	SCSI
SureStore DLT 70e	QUANTUM^DLT7000	SCSI
SureStore DLT 80e	QUANTUM^DLT8000	SCSI
SureStore DLT VS80	BNCHMARKDLT1	SCSI
Tape Array 5500	QUANTUM^DLT8000	SCSI
Ultrium 215 LTO1	HP~~~~~Ultrium^1-SCSI	SCSI

Hewlett Packard Enterprise

Device	Inquiry String	Drive Interface
Value Smart VS80	HP~~~~~DLT^VS80	SCSI

IBM

Device	Inquiry String	Drive Interface
00N7990 DLT8K	QUANTUM^DLT8000	SCSI
01K1320 DLT4K	QUANTUM^DLT4000	SCSI
01K1325	EXABYTE^EXB-8900	SCSI
04K0149 DLT7K	QUANTUM^DLT7000	SCSI
DDS-4 00N7991(Scorpion 40)	SEAGATE^DAT^~06240-XXX	SCSI
VS80 DLT (24P2398 & 59P6719)	BNCHMARKDLT1	SCSI
VXA-2	IBM~~~~VXA-2	SCSI
VXA-320	IBM~~~~VXA-3	SCSI

Matsushita Kotobuki

Device	Inquiry String	Drive Interface
DAT 72	ARCHIVE^Python	SCSI
DDS-4	SEAGATE^DAT^~06240-XXX	SCSI

NEC

Device	Inquiry String	Drive Interface
N8551-xxx/ N8560-xx	SONY^SDX-300	SCSI

Overland Storage

Device	Inquiry String	Drive Interface
LTO-3 Stand Alone	CERTANCEULTRIUM^3	SCSI

Panasonic

Device	Inquiry String	Drive Interface
DAT 72	QUANTUM^DAT^DAT72	SATA
LKM-A111	SONY^SDZ-100	SCSI

Quantum

Device	Inquiry String	Drive Interface
DLT 4000	QUANTUM^DLT4000	SCSI
DLT 7000	QUANTUM^DLT7000	SCSI
DLT 8000	QUANTUM^DLT8000	SCSI

Seagate

Device	Inquiry String	Drive Interface
9SP40 DDS4 DAT	SEAGATE^DAT^9SP40-XXX	SCSI
DAT 72	SEAGATE^DAT^DAT72	SCSI
Scorpion 40 (STD2401LW-S/R, STD6401LW-S/R)	SEAGATE^DAT^9SP40-XXX	SCSI
Sidewinder 50 AIT (STA15000W-S, STA25000W-S, STA65000W-S)	SONY^SDX-300	SCSI
Sidewinder 70 AIT (STA17000W-S, STA27000W-S, STA67000W-S)	SONY^SDX-300	SCSI
Viper 200 LTO	SEAGATE^ULTRIUM06242-XXX	SCSI

Spectra Logic

Device	Inquiry String	Drive Interface
RXT SabreDrive	IBM^ULTRIUM-TD2	SCSI

Tandberg

Device	Inquiry String	Drive Interface
DLT 4000	TANDBERGDLT4000	SCSI
DLT 7000	TANDBERGDLT7000	SCSI
DLT 8000	TANDBERGDLT8000	SCSI
SDLT 220	TANDBERGSuperDLT1	SCSI
SDLT 320	TANDBERGSDLT320	SCSI
SLR24 (SLR6)	TANDBERGSLR6	SCSI
SLR32 (MLR1-16)	TANDBERGMLR1	SCSI
SLR40	TANDBERGSLR40	SCSI

Tandberg

Device	Inquiry String	Drive Interface
SLR50 (MLR3)	TANDBERGMLR3	SCSI

End-of-Life Tape Libraries with Drives

ADIC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
FastStor 1	SCSI	Tandberg	420LTO	SCSI	ADIC^~~~1U^FastStor TANDBERGTS400
FastStor 7	SCSI	Benchmark	DLT1 (VS80)	SCSI	ADIC^~~~FastStor BNCHMARKDLT1
FastStor 7	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ADIC^~~~FastStor IBM^~~~ULT3580-TD1
FastStor 7	SCSI	Quantum	DLT 4000	SCSI	ADIC^~~~FastStor QUANTUM^DLT4000
FastStor 7	SCSI	Quantum	DLT 7000	SCSI	ADIC^~~~FastStor QUANTUM^DLT7000
FastStor 7	SCSI	Quantum	DLT 8000	SCSI	ADIC^~~~FastStor QUANTUM^DLT8000
FastStor 22	SCSI	Quantum	DLT 4000	SCSI	ADIC^~~~FastStor QUANTUM^DLT4000
FastStor 22	SCSI	Quantum	DLT 7000	SCSI	ADIC^~~~FastStor QUANTUM^DLT7000
QLS SDX series	SCSI	Sony	SDX-300C (AIT-1)	SCSI	QualstarTLS SONY^~~~SDX-300C
Scalar 100	SCSI	Quantum	DLT 7000	SCSI	ADIC^~~~Scalar^100 QUANTUM^DLT7000

ADIC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
Scalar 100	SCSI	Quantum	DLT 8000	SCSI	ADIC^~^Scalar^100 QUANTUM^DLT8000
Scalar 100	SCSI	Quantum	SDLT 220	SCSI	ADIC^~^Scalar^100 QUANTUM^SuperDLT1
Scalar 100	SCSI	Sony	SDX-500C AIT130/S (AIT-2)	SCSI	ADIC^~^Scalar^100 SONY^~^SDX-500C
Scalar 100	SCSI	Sony	SDX-700C AIT260/S (AIT-3)	SCSI	ADIC^~^Scalar^100 SONY^~^SDX-700C
Scalar 218FC	Fibre Channel	Quantum	DLT 7000	SCSI	ADIC^~^Scalar^DLT^448 QUANTUM^DLT7000
Scalar 218M	SCSI	Quantum	DLT 4000	SCSI	ADIC^~^Scalar^DLT^448 QUANTUM^DLT4000
Scalar 218M	SCSI	Quantum	DLT 7000	SCSI	ADIC^~^Scalar^DLT^448 QUANTUM^DLT7000
Scalar 220	SCSI	Sony	SDX-300C (AIT-1)	SCSI	ADIC^~^Scalar^AIT^220 SONY^~^SDX-300C
Scalar 220	SCSI	Sony	SDX-500C AIT130/S (AIT-2)	SCSI	ADIC^~^Scalar^AIT^220 SONY^~^SDX-500C
Scalar 458	SCSI	Quantum	DLT 7000	SCSI	ADIC^~^Scalar^DLT^448 QUANTUM^DLT7000
Scalar 480	SCSI	Sony	SDX-300C (AIT-1)	SCSI	ADIC^~^Scalar^AIT^480 SONY^~^SDX-300C
Scalar 480	SCSI	Sony	SDX-500C AIT130/S (AIT-2)	SCSI	ADIC^~^Scalar^AIT^480 SONY^~^SDX-500C
Scalar 1000	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ADIC^~^Scalar^1000 IBM^~^ULT3580-TD1
Scalar 1000	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC^~^Scalar^1000 IBM^~^ULT3580-TD2
Scalar 1000	SCSI	Quantum	DLT 7000	SCSI	ADIC^~^Scalar^1000 QUANTUM^DLT7000

ADIC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
Scalar 1000	SCSI	Quantum	DLT 8000	SCSI	ADIC^~^Scalar^1000 QUANTUM^DLT8000
Scalar 1000	SCSI	Quantum	SDLT 220	SCSI	ADIC^~^Scalar^1000 QUANTUM^SuperDLT1
Scalar 1000	SCSI	Quantum	SDLT 320	SCSI	ADIC^~^Scalar^1000 QUANTUM^SDLT320
Scalar 1000	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	ADIC^~^Scalar^1000 SONY^~^SDX-500C
Scalar 1000	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	ADIC^~^Scalar^1000 SONY^~^SDX-700C
VLS DLT	SCSI	Quantum	DLT 4000	SCSI	ADIC^~^VLS^DLT QUANTUM^DLT4000
VLS DLT	SCSI	Quantum	DLT 7000	SCSI	ADIC^~^VLS^DLT QUANTUM^DLT7000
VLS SDX	SCSI	Sony	SDX-300C (AIT-1)	SCSI	ADIC^~^VLS^SDX SONY^~^SDX-300C

ATL

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
2640	SCSI	Quantum	DLT 4000	SCSI	ATL^~^ACL2640 QUANTUM^DLT4000
2640	SCSI	Quantum	DLT 7000	SCSI	ATL^~^ACL2640 QUANTUM^DLT7000
7100	SCSI	Quantum	SDLT 220	SCSI	ACL^~^7100 QUANTUM^SuperDLT1

ATL

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
ACL 4/52 library (520 series)	SCSI	Quantum	DLT 4000	SCSI	ATL~~~~ACL4/52 QUANTUM^DLT4000
ACL 4/52 library (520 series)	SCSI	Quantum	DLT 7000	SCSI	ATL~~~~ACL4/52 QUANTUM^DLT7000
ACL 7100	SCSI	Quantum	DLT 4000	SCSI	ATL~~~~ATL7100 QUANTUM^DLT4000
ACL 7100	SCSI	Quantum	DLT 7000	SCSI	ATL~~~~ATL7100 QUANTUM^DLT7000
L200 LANvault	SCSI	Quantum	DLT 4000	SCSI	ATL~~~~L200 QUANTUM^DLT4000
L200 LANvault	SCSI	Quantum	DLT 7000	SCSI	ATL~~~~L200 QUANTUM^DLT7000
L200 LANvault	SCSI	Quantum	DLT 8000	SCSI	ATL~~~~L200 QUANTUM^DLT8000
L200	SCSI	Benchmark	DLT1 (VS80)	SCSI	ATL~~~~L200 BNCHMARKDLT1
L200	SCSI	Quantum	DLT 4000	SCSI	ATL~~~~L200 QUANTUM^DLT4000
L200	SCSI	Quantum	DLT 7000	SCSI	ATL~~~~L200 QUANTUM^DLT7000
L200	SCSI	Quantum	DLT 8000	SCSI	ATL~~~~L200 QUANTUM^DLT8000
L200	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~L200 QUANTUM^SuperDLT1
L500	SCSI	Quantum	DLT 7000	SCSI	ATL~~~~L500 QUANTUM^DLT7000

BDT

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
ThinStor	SCSI	Quantum	SDLT 320	SCSI	BDT~~~~ThinStor^AutoLdr QUANTUM^SDLT320
ThinStor	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	BDT~~~~ThinStor^AutoLdr SONY~~~SDX-500C
ThinStor	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	BDT~~~~ThinStor^AutoLdr SONY~~~SDX-700C
ThinStorPlus	SCSI	Quantum	SDLT 600	SCSI	BDT~~~~ThinStorPlus^AL QUANTUM^SDLT600

Benchmark

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
VS640 AL	SCSI	Benchmark	VS640 AL	SCSI	BNCHMARKVS640 BNCHMARKVS640

Breece Hill

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
Q2-15!	SCSI	Quantum	DLT 4000	SCSI	BHTI~~~Q2 QUANTUM^DLT4000
Q2-15!	SCSI	Quantum	DLT 7000	SCSI	BHTI~~~Q2 QUANTUM^DLT7000
Q2-15!	SCSI	Quantum	DLT 8000	SCSI	BHTI~~~Q2 QUANTUM^DLT8000

Breece Hill

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
Q16	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	BREECE^Q1.16 HP^^^^Ultrium^3-SCSI
Q40	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	BREECE^Q2.40 HP^^^^Ultrium^3-SCSI
Q47	SCSI	Quantum	DLT 4000	SCSI	BHT^Quad^47 QUANTUM^DLT4000
Q47	SCSI	Quantum	DLT 7000	SCSI	BHT^Quad^47 QUANTUM^DLT7000

Certance

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
AL820 Autoloader	SCSI	Certance	CL 400 LTO Ultrium 2	SCSI	CERTANCELTO2^LDRCLL3200 CERTANCEULTRIUM^2
CLL 6400 (BDT)	SCSI	Certance	CL 800 LTO Ultrium 3	SCSI	BDT^ThinStor^AutoLdr CERTANCEULTRIUM^3
CLL 6400 (Certance)	SCSI	Certance	CL 800 LTO Ultrium 3	SCSI	CERTANCELTO3^LDRCLL6400 CERTANCEULTRIUM^3

Compaq

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
20/40 GB DAT AutoLoader (8 Cartridge)	SCSI	Compaq	20/40 GB DAT AutoLoader (8 Cartridge)	SCSI	COMPAQ^TSL-10000 COMPAQ^TSL-10000
AIT-35 Autoloader (SDX-400C)	SCSI	Compaq	AIT 35 GB, LVD Drive (DRTape)	SCSI	COMPAQ^LIB-81 COMPAQ^SDX-400
DLT1 1280 Superloader	SCSI	Compaq	SDLT 320	SCSI	COMPAQ^UHDL COMPAQ^SDLT320
DLT Library M20/40-2	SCSI	Quantum	DLT 4000	SCSI	HP~~~~~C5173-4000 QUANTUM^DLT4000
DLT Library M35/70-2	SCSI	Quantum	DLT 7000	SCSI	HP~~~~~C5173-7000 QUANTUM^DLT7000
ESL9000 series (P2000)	SCSI	Quantum	DLT 8000	SCSI	ATL~~~~P2000 QUANTUM^DLT8000
ESL9000 series (P3000)	SCSI	DEC	TZ89	SCSI	ATL~~~~P3000 DEC~~~~TZ89
ESL9000 series (P3000)	SCSI	Quantum	DLT 8000	SCSI	ATL~~~~P3000 QUANTUM^DLT8000
ESL9000 series	SCSI	Compaq	SDLT 320	SCSI	COMPAQ^ESL9000^Series COMPAQ^SDLT320
MSL 5000 series	SCSI	Compaq	SDLT 320	SCSI	COMPAQ^MSL5000^Series COMPAQ^SDLT320
MSL 5000 series	SCSI	Quantum	DLT 8000	SCSI	COMPAQ^MSL5000^Series QUANTUM^DLT8000
SSL2020	SCSI	Compaq	AIT 50	SCSI	OVERLANDLIBRARYPRO COMPAQ^SDX-500C
SSL2020	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	OVERLANDLIBRARYPRO SONY~~~SDX-500C
TL881 with TL890 storage module	SCSI	Quantum	DLT 4000	SCSI	OVERLANDLXB QUANTUM^DLT4000
TL881	SCSI	Quantum	DLT 4000	SCSI	OVERLANDLXB QUANTUM^DLT4000

Compaq

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
TL891 DLX	SCSI	Quantum	DLT 8000	SCSI	OVERLANDLXB QUANTUM^DLT8000
TL891 DLX with TL890 storage module	SCSI	Quantum	DLT 8000	SCSI	OVERLANDLXB QUANTUM^DLT8000
TL891 with TL890 storage module	SCSI	Quantum	DLT 7000	SCSI	OVERLANDLXB QUANTUM^DLT7000
TL891	SCSI	Quantum	DLT 7000	SCSI	OVERLANDLXB QUANTUM^DLT7000
TL892 DLT Library	SCSI	Quantum	DLT 7000	SCSI	OVERLANDLXB QUANTUM^DLT7000
TL892 with TL890 storage module	SCSI	Quantum	DLT 7000	SCSI	OVERLANDLXB QUANTUM^DLT7000
TL895	SCSI	Compaq	TZ89	SCSI	DEC^MTL810 DEC^MTZ89
TL895	SCSI	Quantum	DLT 7000	SCSI	DEC^MTL810 QUANTUM^DLT7000

Dell

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
PowerVault 120T DDS4	SCSI	Dell	PowerVault 120T DDS4	SCSI	SONY^MTSL-11000 SONY^MTSL-11000
PowerVault 120T DLT1	SCSI	Dell	PowerVault 120T DLT1	SCSI	ADIC^FastStor BNCHMARKDLT1
PowerVault 120T DLT4000	SCSI	Quantum	DLT 4000	SCSI	ADIC^FastStor QUANTUM^DLT4000

Dell

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
PowerVault 120T DLT7000	SCSI	Quantum	DLT 7000	SCSI	ADIC^FastStor QUANTUM^DLT7000
PowerVault 120T SDLT220	SCSI	Quantum	SDLT 220	SCSI	ADIC^FastStor QUANTUM^SuperDLT1
PowerVault 122T	SCSI	Dell	PowerVault 122T LTO	SCSI	DELL^PV-122T HP^Ultrium^1-SCSI
PowerVault 122T	SCSI	Dell	PowerVault 122T LTO2	SCSI	DELL^PV-122T IBM^ULTRIUM-TD2
PowerVault 122T	SCSI	Dell	PowerVault 122T SDLT	SCSI	DELL^PV-122T QUANTUM^SDLT320
PowerVault 122T VS80	SCSI	Dell	PowerVault 122T VS80	SCSI	BNCHMARKVS640 BNCHMARKVS640
PowerVault 128T	SCSI	Dell	PowerVault 128T LTO	SCSI	HP^C7200 HP^ULTRIUM-1
PowerVault 128T	SCSI	Dell	PowerVault 128T SDLT	SCSI	HP^C7200 QUANTUM^SuperDLT1
PowerVault 130T	SCSI	Quantum	DLT 4000	SCSI	DELL^PV-130T QUANTUM^DLT4000
PowerVault 130T	SCSI	Quantum	DLT 7000	SCSI	DELL^PV-130T QUANTUM^DLT7000

Exabyte

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
17D	SCSI	Quantum	DLT 4000	SCSI	EXABYTE^Exabyte^17D QUANTUM^DLT4000
17D	SCSI	Quantum	DLT 7000	SCSI	EXABYTE^Exabyte^17D QUANTUM^DLT7000
18D	SCSI	Quantum	DLT 4000	SCSI	EXABYTE^Exabyte^18D QUANTUM^DLT4000
18D	SCSI	Quantum	DLT 7000	SCSI	EXABYTE^Exabyte^18D QUANTUM^DLT7000
215A	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	EXABYTE^Exabyte^215 SONY^^^SDX-500C
215M	SCSI	Exabyte	Mammoth-2 (M2)	SCSI	EXABYTE^Exabyte^215 EXABYTE^Mammoth2
220	SCSI	Exabyte	Mammoth-2 (M2)	SCSI	EXABYTE^EXB-220 EXABYTE^Mammoth2
220	SCSI	Exabyte	Mammoth	SCSI	EXABYTE^EXB-220 EXABYTE^EXB-8900
230D	SCSI	Quantum	DLT 4000	SCSI	EXABYTE^Exabyte^230D QUANTUM^DLT4000
230D	SCSI	Quantum	DLT 7000	SCSI	EXABYTE^Exabyte^230D QUANTUM^DLT7000
430A	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	EXABYTE^Exabyte^430 SONY^^^SDX-500C
430M	SCSI	Exabyte	Mammoth-2 (M2)	SCSI	EXABYTE^Exabyte^430 EXABYTE^Mammoth2
440/480	SCSI	Exabyte	Mammoth	SCSI	EXABYTE^EXB- EXABYTE^EXB-8900
690D	SCSI	Quantum	DLT 7000	SCSI	EXABYTE^Exabyte^690D QUANTUM^DLT7000
EZ17-A	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	EXABYTE^Exabyte^EZ17 SONY^^^SDX-500C

Exabyte

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
EZ17	SCSI	Exabyte	Mammoth-2 (M2)	SCSI	EXABYTE^Exabyte^EZ17 EXABYTE^Mammoth2
EZ17	SCSI	Exabyte	Mammoth	SCSI	EXABYTE^Exabyte^EZ17 EXABYTE^EXB-8900
X80	SCSI	Exabyte	Mammoth-2 (M2)	SCSI	EXABYTE^Exabyte^X80 EXABYTE^Mammoth2
X80	SCSI	Exabyte	Mammoth	SCSI	EXABYTE^Exabyte^X80 EXABYTE^EXB-8900
X200	SCSI	Exabyte	Mammoth-2 (M2)	SCSI	EXABYTE^Exabyte^X200 EXABYTE^Mammoth2
X200	SCSI	Exabyte	Mammoth	SCSI	EXABYTE^Exabyte^X200 EXABYTE^EXB-8900

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
DLT 8000 Autoloader 1/9 (PG-DLL401)	SCSI	Quantum	DLT 8000	SCSI	HP^^^^C7145 QUANTUM^DLT8000
L20 (PG-DLL402)	SCSI	Quantum	DLT 8000	SCSI	STK^^^L20 QUANTUM^DLT8000

Gateway

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
823 LTO-3 Autoloader	SCSI	Certance	CL 800 LTO Ultrium 3	SCSI	CERTANCELTO3^LDRCLL6400 CERTANCEULTRIUM^3

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
1/8 Autoloader (C9264CB)	SCSI	Hewlett Packard Enterprise	C9264CB-VS80	SCSI	HP^^^^^C9264CB-VS80 HP^^^^^C9264CB-VS80
1/8 Autoloader (C9264CB)	SCSI	Hewlett Packard Enterprise	SureStore Tape Autoloader 1/8 (C9264CB-VS80)	SCSI	HP^^^^^C9264CB-VS80 HP^^^^^C9264CB-VS80
1/8 Autoloader (LUN based)	SCSI	Quantum	SDLT 320	SCSI	HP^^^^^ThinStor^AutoLdr QUANTUM^SDLT320
1/8 Autoloader (SCSI ID based)	SCSI	Quantum	SDLT 320	SCSI	HP^^^^^ThinStor^AutoLdr QUANTUM^SDLT320
1/9 Tape Autoloader	SCSI	Benchmark	DLT1 (VS80)	SCSI	HP^^^^^C7145-8000 BNCHMARKDLT1
1/9 Tape Autoloader	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP^^^^^C7145-8000 HP^^^^^Ultrium^1-SCSI
1/9 Tape Autoloader	SCSI	Quantum	DLT 8000	SCSI	HP^^^^^C7145-8000 QUANTUM^DLT8000
2/20, 4/40, 6/60, 8/80, and 10/100	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP^^^^^C7200-8000 HP^^^^^Ultrium^1-SCSI
2/20, 4/40, 6/60, 8/80, and 10/100	SCSI	Quantum	DLT 8000	SCSI	HP^^^^^C7200-8000 QUANTUM^DLT8000
8/80 series	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP^^^^^C7200 HP^^^^^Ultrium^1-SCSI

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
8/100 series	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP~~~~~C7200 HP~~~~~Ultrium^1-SCSI
10/80 series	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP~~~~~C7200 HP~~~~~Ultrium^1-SCSI
10/80	SCSI	Quantum	DLT 8000	SCSI	HP~~~~~C7200-8000 QUANTUM^DLT8000
10/180 (A5617A)	SCSI	Quantum	DLT 7000	SCSI	HP~~~~~A5617A QUANTUM^DLT7000
20/700 (A5597A)	SCSI	Quantum	DLT 7000	SCSI	HP~~~~~A5597A QUANTUM^DLT7000
A4845A	SCSI	Quantum	DLT 4000	SCSI	STK~~~~9730 QUANTUM^DLT4000
A4845A	SCSI	Quantum	DLT 7000	SCSI	STK~~~~9730 QUANTUM^DLT7000
A4846A	SCSI	Quantum	DLT 4000	SCSI	STK~~~~9714 QUANTUM^DLT4000
A4846A	SCSI	Quantum	DLT 7000	SCSI	STK~~~~9714 QUANTUM^DLT7000
A4853A	SCSI	Quantum	DLT 4000	SCSI	STK~~~~9710 QUANTUM^DLT4000
A4853A	SCSI	Quantum	DLT 7000	SCSI	STK~~~~9710 QUANTUM^DLT7000
C5150F, C5151F, C5152F, C5153F (4115e/r, 4215e/r)	SCSI	Quantum	DLT 4000	SCSI	HP~~~~~C5151 QUANTUM^DLT4000
C5170F, C5171F, C5172F, C5173F (4115we/r, 4215we/r)	SCSI	Quantum	DLT 4000	SCSI	HP~~~~~C5173-4000 QUANTUM^DLT4000
C5170J, C5171J, C5172J, C5173J (7115we/r, 7215we/r)	SCSI	Quantum	DLT 7000	SCSI	HP~~~~~C5173-7000 QUANTUM^DLT7000
C5175F / C5177F (4228w / 4448w)	SCSI	Quantum	DLT 4000	SCSI	HP~~~~~C5177-4000 QUANTUM^DLT4000

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
DAT 72x6 Autoloader	SCSI	Hewlett Packard Enterprise	DAT 72x6	SCSI	HP~~~~~DAT72X6 HP~~~~~DAT72X6
DLT 418 Autoloader	SCSI	Quantum	DLT 4000	SCSI	HP~~~~~C6280-4000 QUANTUM^DLT4000
DLT 718 Autoloader	SCSI	Hewlett Packard Enterprise	SureStore DLT 70e	SCSI	HP~~~~~C6280-7000 QUANTUM^DLT7000
DLT 818 Autoloader	SCSI	Quantum	DLT 8000	SCSI	HP~~~~~C6280-8000 QUANTUM^DLT8000
ESL 9000 Series	SCSI	Hewlett Packard Enterprise	SDLT600	SCSI	HP~~~~~ESL9000^Series HP~~~~~SDLT600
ESL 9000 Series	SCSI	Quantum	SDLT 220	SCSI	HP~~~~~ESL9000^Series QUANTUM^SuperDLT1
ESL 9000 series Ultrium-1 LTO (CPQ ESL9198)	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	COMPAQ^ESL9000 HP~~~~~Ultrium^1-SCSI
ESL E-Series	Fibre Channel	Quantum	SDLT 320	SCSI	HP~~~~~ESL^E-Series QUANTUM^SDLT320
ESL E-Series	SCSI	Hewlett Packard Enterprise	SDLT600	SCSI	HP~~~~~ESL^E-Series HP~~~~~SDLT600
ESL E-Series	SCSI	Quantum	SDLT 320	SCSI	HP~~~~~ESL^E-Series QUANTUM^SDLT320
MSL5000 Series	SCSI	Hewlett Packard Enterprise	SDLT600	SCSI	HP~~~~~MSL5000^Series HP~~~~~SDLT600
MSL5000 Series	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP~~~~~MSL5000^Series HP~~~~~Ultrium^1-SCSI
MSL5000 Series	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP~~~~~MSL5000^Series HP~~~~~Ultrium^2-SCSI
MSL5000 Series	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	HP~~~~~MSL5000^Series HP~~~~~Ultrium^3-SCSI
MSL5000 Series	SCSI	Quantum	SDLT 220	SCSI	HP~~~~~MSL5000^Series QUANTUM^SuperDLT1

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
MSL5000 Series	SCSI	Quantum	SDLT 320	SCSI	HP~~~~~MSL5000^Series QUANTUM^SDLT320
MSL6000 Series	SCSI	Compaq	SDLT 320	SCSI	HP~~~~~MSL6000^Series COMPAQ^SDLT320
MSL6000 Series	SCSI	Hewlett Packard Enterprise	SDLT600	SCSI	HP~~~~~MSL6000^Series HP~~~~~SDLT600
SSL1016	SCSI	Compaq	SDLT 320	SCSI	HP~~~~~UHDL COMPAQ^SDLT320
SSL1016	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP~~~~~UHDL HP~~~~~Ultrium^2-SCSI
SSL1016	SCSI	Quantum	SDLT 320	SCSI	HP~~~~~UHDL QUANTUM^SDLT320

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
120/240 GB DDS/4 Autoloader	SCSI	Seagate	120/240 GB DDS/4 Autoloader	SCSI	SEAGATE^DAT SEAGATE^DAT
3447	SCSI	Quantum	DLT 7000	SCSI	IBM~~~~3447 QUANTUM^DLT7000
3449	SCSI	Exabyte	Mammoth	SCSI	IBM~~~~3449-355 EXABYTE^EXB-8900
3502	SCSI	Quantum	DLT 7000	SCSI	ATL~~~~L500 QUANTUM^DLT7000
3607 1x16	SCSI	Quantum	SDLT 220	SCSI	IBM~~~~3607116 QUANTUM^SuperDLT1

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
3607 1x26	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	IBM~~~~360726X HP~~~~~Ultrium^1-SCSI
87691VX	SCSI	IBM	VXA-320	SCSI	IBM~~~~87691VX IBM~~~~VXA-3
3502108 DLT7K	SCSI	Quantum	DLT 7000	SCSI	ATL~~~~L200 QUANTUM^DLT7000
3502314, 3502R14	SCSI	Quantum	DLT 7000	SCSI	ATL~~~~L500 QUANTUM^DLT7000
Magstar 3590 Model E11	SCSI	IBM	Magstar 3590 Model E11	SCSI	IBM~~~~03590E11 IBM~~~~03590E11
Magstar 3590 Model H11	SCSI	IBM	Magstar 3590 Model H11	SCSI	IBM~~~~03590H11 IBM~~~~03590H11

M4 Data

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
MagFile	SCSI	Quantum	DLT 7000	SCSI	M4^DATA^MagFile QUANTUM^DLT7000

Matsushita Kotobuki

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
DAT 72 Autoloader	SCSI	Matsushita Kotobuki	DAT 72 Autoloader	SCSI	MATSHITADAT^~241T7 MATSHITADAT^~241T7

NEC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
DL0101H	SCSI	Quantum	DLT 8000	SCSI	NEC^~^DL0101H-0E QUANTUM^DLT8000
iStorage T40	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	STK^~^L40 IBM^~^ULT3580-TD1
iStorage T80	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	STK^~^L80 IBM^~^ULT3580-TD1
iStorage T180	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	STK^~^L180 IBM^~^ULT3580-TD1
iStorage T180	SCSI	Quantum	DLT 8000	SCSI	STK^~^L180 QUANTUM^DLT8000
iStorage T180	SCSI	Quantum	SDLT 220	SCSI	STK^~^L180 QUANTUM^SuperDLT1
iStorage T180	SCSI	Seagate	Viper 200 LTO	SCSI	STK^~^L180 SEAGATE^ULTRIUM06242-XXX
iStorage T180	SCSI	StorageTek	T9940A	SCSI	STK^~^L180 STK^~^T9940A
iStorage T700	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	STK^~^L700 IBM^~^ULT3580-TD1
iStorage T700	SCSI	Quantum	DLT 8000	SCSI	STK^~^L700 QUANTUM^DLT8000

NEC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
iStorage T700	SCSI	Quantum	SDLT 220	SCSI	STK~~~~L700 QUANTUM^SuperDLT1
iStorage T700	SCSI	Seagate	Viper 200 LTO	SCSI	STK~~~~L700 SEAGATE^ULTRIUM06242-XXX
iStorage T700	SCSI	StorageTek	T9940A	SCSI	STK~~~~L700 STK~~~~T9940A

Overland Storage

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
DLT 4500	SCSI	Quantum	DLT 4000	SCSI	QUANTUM^DLT4500 QUANTUM^DLT4000
DLT 4700	SCSI	Quantum	DLT 4000	SCSI	QUANTUM^DLT4700 QUANTUM^DLT4000
LibraryPro AIT	SCSI	Sony	SDX-400C AITi90/S (AIT-1)	SCSI	OVERLANDLIBRARYPRO SONY~~~SDX-400C
LibraryPro AIT	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	OVERLANDLIBRARYPRO SONY~~~SDX-500C
LibraryPro AIT	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	OVERLANDLIBRARYPRO SONY~~~SDX-700C
LibraryXpress DLT-LXBD8210RB	SCSI	Quantum	DLT 8000	SCSI	OVERLANDLXB QUANTUM^DLT8000
LibraryXpress LXB-4110	SCSI	Quantum	DLT 4000	SCSI	OVERLANDLXB QUANTUM^DLT4000
LibraryXpress LXB-4210	SCSI	Quantum	DLT 4000	SCSI	OVERLANDLXB QUANTUM^DLT4000

Overland Storage

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
LibraryXpress LXB-7210/7110	SCSI	Quantum	DLT 7000	SCSI	OVERLANDLXB QUANTUM^DLT7000
LoaderXpress	SCSI	Compaq	SDLT 320	SCSI	OVERLANDLXB COMPAQ^SDLT320
LoaderXpress	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	OVERLANDLXB HP^^^^^Ultrium^1-SCSI
LoaderXpress	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	OVERLANDLXB HP^^^^^Ultrium^2-SCSI
LoaderXpress	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	OVERLANDLXB HP^^^^^Ultrium^3-SCSI
LoaderXpress	SCSI	Quantum	DLT 7000	SCSI	OVERLANDLXB QUANTUM^DLT7000
LoaderXpress	SCSI	Quantum	DLT 8000	SCSI	OVERLANDLXB QUANTUM^DLT8000
LoaderXpress	SCSI	Quantum	SDLT 320	SCSI	OVERLANDLXB QUANTUM^SDLT320
LoaderXpress LXL 1S10	SCSI	Quantum	SDLT 220	SCSI	OVERLANDLXL1U11 QUANTUM^SuperDLT1
LoaderXpress LXL 1U11	SCSI	Seagate	Viper 200 LTO	SCSI	OVERLANDLXL1U11 SEAGATE^ULTRIUM06242-XXX
LoaderXpress LXL 405	SCSI	Quantum	DLT 4000	SCSI	OVERLANDLXB QUANTUM^DLT4000
LoaderXpress LXL 410	SCSI	Quantum	DLT 7000	SCSI	OVERLANDLXB QUANTUM^DLT7000
LoaderXpress LXL 710	SCSI	Quantum	DLT 7000	SCSI	OVERLANDLXB QUANTUM^DLT7000
LoaderXpress LXL 810	SCSI	Quantum	DLT 8000	SCSI	OVERLANDLXL1U11 QUANTUM^DLT8000
MiniLibrary LXM DLT-LXMD8215TB	SCSI	Quantum	DLT 8000	SCSI	OVERLANDLXB QUANTUM^DLT8000

Overland Storage

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
MiniLibraryXpress LXM1S115	SCSI	Quantum	SDLT 220	SCSI	OVERLANDLXB QUANTUM^SuperDLT1
MiniLibraryXpress LXM1S215	SCSI	Quantum	SDLT 220	SCSI	OVERLANDLXB QUANTUM^SuperDLT1
MiniLibraryXpress LXM8115	SCSI	Quantum	DLT 8000	SCSI	OVERLANDLXB QUANTUM^DLT8000
MiniLibraryXpress LXM8215	SCSI	Quantum	DLT 8000	SCSI	OVERLANDLXB QUANTUM^DLT8000
NEO series	SCSI	Quantum	DLT 8000	SCSI	OVERLANDNEO^Series QUANTUM^DLT8000
PowerLoader	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	OVERLANDLXB HP^^^^^Ultrium^1-SCSI
PowerLoader	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	OVERLANDLXB HP^^^^^Ultrium^2-SCSI
PowerLoader	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	OVERLANDLXB HP^^^^^Ultrium^3-SCSI
PowerLoader	SCSI	Quantum	SDLT 220	SCSI	OVERLANDLXB QUANTUM^SuperDLT1
PowerLoader	SCSI	Quantum	SDLT 320	SCSI	OVERLANDLXB QUANTUM^SDLT320

Panasonic

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
DAT72 Autoloader	SCSI	Seagate	DAT 72	SCSI	SEAGATE^DAT^DAT72-400 SEAGATE^DAT^DAT72

Plasmon

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
V10	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	PLASMON^FTA IBM^ULT3580-TD1
V10	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	PLASMON^FTA IBM^ULT3580-TD2
V15	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	PLASMON^FTA SONY^SDX-500C
V15	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	PLASMON^FTA SONY^SDX-700C
V21	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	PLASMON^FTA21 IBM^ULT3580-TD1
V21	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	PLASMON^FTA21 IBM^ULT3580-TD2
V30	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	PLASMON^FTA SONY^SDX-500C
V30	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	PLASMON^FTA SONY^SDX-700C
V40	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	PLASMON^FTA60 IBM^ULT3580-TD1
V40	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	PLASMON^FTA60 IBM^ULT3580-TD2

Plasmon

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
V60	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	PLASMON^FTA60 IBM^ULT3580-TD1
V60	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	PLASMON^FTA60 IBM^ULT3580-TD2
V68	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	PLASMON^FTA60 IBM^ULT3580-TD1
V68	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	PLASMON^FTA60 IBM^ULT3580-TD2
V102	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	PLASMON^FTA102 IBM^ULT3580-TD1
V102	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	PLASMON^FTA102 IBM^ULT3580-TD2

Qualstar

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
RLS-4000 AIT series	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	QUALSTARRLS-4 SONY^SDX-500C
TLS-4000 AIT series	SCSI	Exabyte	Mammoth	SCSI	QUALSTARTTLS-4 EXABYTE^EXB-8900
TLS-4000 AIT series	SCSI	Sony	SDX-300C (AIT-1)	SCSI	QUALSTARTTLS-4 SONY^SDX-300C
TLS-4000 AIT series	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	QUALSTARTTLS-4 SONY^SDX-500C
TLS-6000 DLT series	SCSI	Quantum	DLT 4000	SCSI	QUALSTARTTLS-6 QUANTUM^DLT4000

Qualstar

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
TLS-6000 DLT series	SCSI	Quantum	DLT 7000	SCSI	QUALSTARTLS-6 QUANTUM^DLT7000
TLS-6000 DLT series	SCSI	Quantum	DLT 8000	SCSI	QUALSTARTLS-6 QUANTUM^DLT8000
TLS-6000 DLT series	SCSI	Quantum	SDLT 220	SCSI	QUALSTARTLS-6 QUANTUM^SuperDLT1

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
DLT4140	SCSI	Quantum	DLT4140	SCSI	QUANTUM^DLT4140 QUANTUM^DLT4140
DLT 4500	SCSI	Quantum	DLT 4500	SCSI	QUANTUM^DLT4500 QUANTUM^DLT4500
DLT 4700	SCSI	Quantum	DLT 4700	SCSI	QUANTUM^DLT4700 QUANTUM^DLT4700
DLTstor 114	SCSI	Quantum	DLTstor 114	SCSI	QUANTUM^DLTstor314 QUANTUM^DLTstor314
DLTstor 7314	SCSI	Quantum	DLT 7000	SCSI	QUANTUM^DLTstor314 QUANTUM^DLT7000
M1500	SCSI	Quantum	DLT 8000	SCSI	ATL~~~~M1500 QUANTUM^DLT8000
M1800	SCSI	Quantum	DLT 8000	SCSI	ATL~~~~M1500 QUANTUM^DLT8000
M2500	SCSI	Quantum	DLT 8000	SCSI	ATL~~~~M2500 QUANTUM^DLT8000

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
P1000	SCSI	Quantum	DLT 4000	SCSI	ATL^P1000 QUANTUM^DLT4000
P1000	SCSI	Quantum	DLT 7000	SCSI	ATL^P1000 QUANTUM^DLT7000
P1000	SCSI	Quantum	SDLT 220	SCSI	ATL^P1000 QUANTUM^SuperDLT1
P2000	SCSI	Quantum	DLT 7000	SCSI	ATL^P2000 QUANTUM^DLT7000
P2000	SCSI	Quantum	SDLT 220	SCSI	ATL^P2000 QUANTUM^SuperDLT1
P2000	SCSI	Quantum	SDLT 320	SCSI	ATL^P2000 QUANTUM^SDLT320
P3000	SCSI	Quantum	DLT 7000	SCSI	ATL^P3000 QUANTUM^DLT7000
P4000	SCSI	Quantum	DLT 7000	SCSI	ATL^P4000 QUANTUM^DLT7000
P4000	SCSI	Quantum	DLT 8000	SCSI	ATL^P4000 QUANTUM^DLT8000
P7000	SCSI	Quantum	DLT 7000	SCSI	ATL^P7000 QUANTUM^DLT7000
P7000	SCSI	Quantum	DLT 8000	SCSI	ATL^P7000 QUANTUM^DLT8000

Seagate

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
AL810	SCSI	Seagate	Viper 200 LTO	SCSI	SEAGATE^LTO^LDR SEAGATE^ULTRIUM06242-XXX
DAT 72 Autoloader	SCSI	Seagate	DAT 72	SCSI	SEAGATE^DAT^DAT72 SEAGATE^DAT^DAT72
Scorpion 240 STDL42401xxxx / STDL62401xx	SCSI	Seagate	Scorpion 240 STDL42401xxxx / STDL62401xx	SCSI	SEAGATE^DAT SEAGATE^DAT
Sidewinder 200 AIT (STL420000W-S, STL620000W-S)	SCSI	Seagate	Sidewinder 200 AIT (STL420000W-S, STL620000W-S)	SCSI	Seagate^AIT-LDR Seagate^AIT-LDR
Viper 2000 LTO	SCSI	Seagate	Viper 200 LTO	SCSI	SEAGATE^VIPER^2000 SEAGATE^ULTRIUM06242-XXX

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
9710	SCSI	Quantum	DLT 4000	SCSI	STK^9710 QUANTUM^DLT4000
9710	SCSI	Quantum	DLT 7000	SCSI	STK^9710 QUANTUM^DLT7000
9714	SCSI	Quantum	DLT 4000	SCSI	STK^9714 QUANTUM^DLT4000
9730	SCSI	Quantum	DLT 4000	SCSI	STK^9730 QUANTUM^DLT4000
9730	SCSI	Quantum	DLT 7000	SCSI	STK^9730 QUANTUM^DLT7000
L20, L40, L80 Library series	SCSI	Quantum	DLT 7000	SCSI	FAMILY QUANTUM^DLT7000

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
L20, L40, L80 Library series	SCSI	Quantum	DLT 8000	SCSI	FAMILY QUANTUM^DLT8000
L20, L40, L80 Library series	SCSI	Quantum	SDLT 220	SCSI	FAMILY QUANTUM^SuperDLT1
L20, L40, L80 Library series	SCSI	Quantum	SDLT 320	SCSI	FAMILY QUANTUM^SDLT320
L20, L40, L80 Library series	SCSI	Quantum	SDLT 600	SCSI	FAMILY QUANTUM^SDLT600
L180	Fibre Channel	Quantum	SDLT 600	Fibre Channel	STK^L180 QUANTUM^SDLT600
L180	SCSI	Quantum	DLT 7000	SCSI	STK^L180 QUANTUM^DLT7000
L180	SCSI	Quantum	SDLT 220	SCSI	STK^L180 QUANTUM^SuperDLT1
L180	SCSI	Quantum	SDLT 320	SCSI	STK^L180 QUANTUM^SDLT320
L180	SCSI	Quantum	SDLT 600	SCSI	STK^L180 QUANTUM^SDLT600
L700	Fibre Channel	Quantum	SDLT 600	Fibre Channel	STK^L700 QUANTUM^SDLT600
L700	SCSI	Quantum	DLT 7000	SCSI	STK^L700 QUANTUM^DLT7000
L700	SCSI	Quantum	SDLT 220	SCSI	STK^L700 QUANTUM^SuperDLT1
L700	SCSI	Quantum	SDLT 320	SCSI	STK^L700 QUANTUM^SDLT320
L700	SCSI	Quantum	SDLT 600	SCSI	STK^L700 QUANTUM^SDLT600
SL500	Fibre Channel	Quantum	DLT-S4	Fibre Channel	STK^SL500 QUANTUM^DLT-S4

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
SL500	Fibre Channel	Quantum	SDLT 600	Fibre Channel	STK^SL500 QUANTUM^SDLT600

Sun

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
StorageTek C4	SCSI	Quantum	SDLT 600	SCSI	QUANTUM^PX500 QUANTUM^SDLT600
StorEdge C2	SCSI	Quantum	SDLT 600	SCSI	QUANTUM^UHDL QUANTUM^SDLT600
StorEdge L25	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATL^M1500 HP^Ultrium^2-SCSI
StorEdge L25	SCSI	Quantum	SDLT 600	SCSI	ATL^M1500 QUANTUM^SDLT600

Tandberg

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
3520L	SCSI	Quantum	SDLT 220	SCSI	QUANTUM^UHDL QUANTUM^SuperDLT1
DLT Autoloader	SCSI	Quantum	DLT 4000	SCSI	ADIC^FastStor QUANTUM^DLT4000
SL0101H	SCSI	Tandberg	SDLT 220	SCSI	NEC^SL0101H-0S TANDBERGSuperDLT1

Tandberg

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
SL0101H	SCSI	Tandberg	SDLT 320	SCSI	NEC~~~~SL0101H-0S TANDBERGSDLT320
SLR Autoloader	SCSI	Tandberg	SLR24 (SLR6)	SCSI	TANDBERGSLR^AUTOLOADER TANDBERGSLR6
SLR Autoloader	SCSI	Tandberg	SLR32 (MLR1-16)	SCSI	TANDBERGSLR^AUTOLOADER TANDBERGMLR1
SLR Autoloader	SCSI	Tandberg	SLR50 (MLR3)	SCSI	TANDBERGSLR^AUTOLOADER TANDBERGMLR3
SuperLoader SDLT320	SCSI	Quantum	SDLT 320	SCSI	QUANTUM^UHDL QUANTUM^SDLT320
TDS-1210	SCSI	Tandberg	SLR32 (MLR1-16)	SCSI	TANDBERGTDS^1210 TANDBERGMLR1
TDS-1210	SCSI	Tandberg	SLR50 (MLR3)	SCSI	TANDBERGTDS^1210 TANDBERGMLR3
TDS-1420	SCSI	Tandberg	SLR50 (MLR3)	SCSI	TANDBERGTDS^1420 TANDBERGMLR3
TDS-1440	SCSI	Tandberg	SLR32 (MLR1-16)	SCSI	TANDBERGTDS^1440 TANDBERGMLR1
TDS-1440	SCSI	Tandberg	SLR50 (MLR3)	SCSI	TANDBERGTDS^1440 TANDBERGMLR3
ThinStor AutoLoader	SCSI	Quantum	SDLT 320	SCSI	BDT~~~~ThinStor^AutoLdr QUANTUM^SDLT320
ThinStorPlus Autoloader	SCSI	Quantum	SDLT 600	SCSI	BDT~~~~ThinStorPlus^AL QUANTUM^SDLT600
VS640 AL	SCSI	Benchmark	VS640 AL	SCSI	BNCHMARKVS640 BNCHMARKVS640

End-of-Life Virtual Tape Libraries with Drives

Certance

Device	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry
CP3100 D2D2T (Virtual Library)	SCSI	Seagate	DAT 72	SEAGATE^DAT^DAT72-400 SEAGATE^DAT^DAT72

FalconStor

Device	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry
VirtualTape Library (emulation)	Fibre Channel	IBM	TotalStorage 3580 Ultrium 1	ADIC^Scalar^100 IBM^ULT3580-TD1

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry
VLS 6000 Series (emulation)	Fibre Channel	Hewlett Packard Enterprise	Ultrium 230 LTO1	HP^ESL^E-Series HP^Ultrium^1-SCSI

NetApp

Device	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry
NearStore Virtual Tape Library	Fibre Channel	Hewlett Packard Enterprise	Ultrium 232 LTO1	NETAPP^^VTL HP^^^^Ultrium^1-SCSI
NearStore Virtual Tape Library	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	NETAPP^^VTL HP^^^^Ultrium^2-SCSI
NearStore Virtual Tape Library	Fibre Channel	Hewlett Packard Enterprise	Ultrium 960 LTO3	NETAPP^^VTL HP^^^^Ultrium^3-SCSI
NearStore Virtual Tape Library	Fibre Channel	IBM	Ultrium 1	NETAPP^^VTL IBM^^^^ULTRIUM-TD1
NearStore Virtual Tape Library	Fibre Channel	IBM	Ultrium 3	NETAPP^^VTL IBM^^^^ULTRIUM-TD3

End-of-Life SSO Bridges and Routers

ATTO

ADIC

Device
4450 Integrated Router
FCR 100
FCR 250
SAN Gateway [1]
SNC3000 (SAN Gateway) [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

ATL

Device
FC130 embedded router [1]
FC210 embedded router [1]
FC230 embedded router [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Device
FibreBridge [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Compaq

Device
FC Tape Controller I/II, MDR
Fibre Channel Tape Controller
Fibre Channel Tape Controller II
MDR3 / NSR
Modular Data Router

Crossroads

Device
10000
4100
4150
4200
4250
8000 [1]

1. If hardware encryption is used, then a minimum firmware of 5.8.24 is required.

Dell

Device

PowerVault 35F [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

IBM

Device

Direct FC Attach [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Exabyte

Device

FC11 [1]

FC12 [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

Quantum

Device

DX30 embedded router

Hewlett Packard Enterprise

Device

2100ER [1]

Integrated FC router [1]

N1200 4Gb [1]

NSR (external) [1]

NSR (internal, M2402) [1]

e1200-160 FC Interface Controller [1]

1. Please note: this device is nearing the end of support. Please see [the 'Retiring Soon' section](#).

StorageTek

Device

SN3100

SN3200

SN3250

Retiring Soon

The devices in this section will not be listed as supported in the Hardware Compatibility List for the next major Backup Exec release, Backup Exec 2012. Many of these devices are end-of-life products that are no longer supported by the manufacturer. This section is primarily for your education only as **IT HAS NO DIRECT IMPACT ON YOUR CURRENT SUPPORTABILITY, for Backup Exec 2010.**

Retiring Tape Libraries with Drives

ADIC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
FastStor 2 LTO3	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	ADIC^MMFastStor^2.1 HP^MM^Ultrium^3-SCSI
FastStor 2 SDLT600	SCSI	Quantum	SDLT 600	SCSI	ADIC^MMFastStor^2.1 QUANTUM^SDLT600
FastStor 2	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	ADIC^MMFastStor^2 HP^MM^Ultrium^1-SCSI
FastStor 2	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ADIC^MMFastStor^2 HP^MM^Ultrium^2-SCSI
FastStor 2	SCSI	Quantum	SDLT 320	SCSI	ADIC^MMFastStor^2 QUANTUM^SDLT320
Scalar 24	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ADIC^MMScalar^24 IBM^MM^ULT3580-TD1
Scalar 24	SCSI	Quantum	SDLT 320	SCSI	ADIC^MMScalar^24 QUANTUM^SDLT320
Scalar 100 LUN	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	ADIC^MMScalar^100 IBM^MM^ULT3580-TD3
Scalar 100 LUN	SCSI	IBM	Ultrium 2	SCSI	ADIC^MMScalar^100 IBM^MM^ULTRIUM-TD2
Scalar 100	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ADIC^MMScalar^100 IBM^MM^ULT3580-TD1

ADIC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
Scalar 100	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC^~^Scalar^100 IBM^~^ULT3580-TD2
Scalar 100	SCSI	IBM	Ultrium 2	SCSI	ADIC^~^Scalar^100 IBM^~^ULTRIUM-TD2
Scalar 100	SCSI	Quantum	SDLT 320	SCSI	ADIC^~^Scalar^100 QUANTUM^SDLT320

BDT

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
ThinStor	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	BDT^~^ThinStor^AutoLdr HP^~^Ultrium^1-SCSI
ThinStor	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	BDT^~^ThinStor^AutoLdr HP^~^Ultrium^2-SCSI

Dell

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
PowerVault 132T	SCSI	Dell	PowerVault 132T SDLT320	SCSI	DELL^~^PV-132T QUANTUM^SDLT320
PowerVault 136T	SCSI	Dell	PowerVault 136T LTO	SCSI	DELL^~^PV-136T HP^~^ULTRIUM-1
PowerVault 136T	SCSI	Dell	PowerVault 136T LTO2	SCSI	DELL^~^PV-136T IBM^~^ULTRIUM-TD2

Dell

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
PowerVault 136T	SCSI	Dell	PowerVault 136T SDLT	SCSI	DELL^MPV-136T QUANTUM^SuperDLT1
PowerVault 136T	SCSI	Dell	PowerVault 136T SDLT320	SCSI	DELL^MPV-136T QUANTUM^SDLT320
PowerVault 136T	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	DELL^MPV-136T IBM^ULT3580-TD3

Exabyte

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
110L LTO	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	EXABYTE^Exabyte^110L IBM^ULT3580-TD1
110L LTO	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	EXABYTE^Exabyte^110L IBM^ULT3580-TD2
110L LTO	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	EXABYTE^Exabyte^110L IBM^ULT3580-TD3
221L LTO	Fibre Channel	IBM	TotalStorage 3580 Ultrium 1	Fibre Channel	EXABYTE^Exabyte^221L IBM^ULT3580-TD1
221L LTO	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	EXABYTE^Exabyte^221L IBM^ULT3580-TD2
221L LTO	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	EXABYTE^Exabyte^221L IBM^ULT3580-TD3
221L LTO	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	EXABYTE^Exabyte^221L IBM^ULT3580-TD2
221L LTO	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	EXABYTE^Exabyte^221L IBM^ULT3580-TD3

Exabyte

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
430V	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^Exabyte^430 EXABYTE^VXA-2
AutoPak 1x7	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^Exabyte^EZ17 EXABYTE^VXA-2
EZ17	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^Exabyte^EZ17 EXABYTE^VXA-2
Magnum 1x7	SCSI	Exabyte	Magnum Tape Drive (LTO-3)	SCSI	EXABYTE^LTO^1x7^2U IBM~~~~ULTRIUM-TD3
Magnum 1x7	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	EXABYTE^LTO^1x7^2U HP~~~~~Ultrium^3-SCSI
Magnum 1x7	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	EXABYTE^LTO^1x7^2U IBM~~~~ULT3580-TD2
Magnum 1x7	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	EXABYTE^LTO^1x7^2U IBM~~~~ULT3580-TD3
Magnum 1x7	SCSI	IBM	Ultrium 4 (U160)	SCSI	EXABYTE^LTO^1x7^2U IBM~~~~ULTRIUM-TD4
Magnum 6x60	SCSI	Exabyte	Magnum Tape Drive (LTO-3)	SCSI	EXABYTE^Magnum20 IBM~~~~ULTRIUM-TD3
Magnum 8x143 (Magnum20)	SCSI	Exabyte	Magnum Tape Drive (LTO-3)	SCSI	EXABYTE^Magnum20 IBM~~~~ULTRIUM-TD3
Magnum 8x143 (Magnum20)	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	EXABYTE^Magnum20 IBM~~~~ULT3580-TD1
Magnum 8x143 (Magnum20)	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	EXABYTE^Magnum20 IBM~~~~ULT3580-TD2
Magnum 224	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	EXABYTE^MAGNUM^224 HP~~~~~Ultrium^2-SCSI
Magnum 224	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	EXABYTE^MAGNUM^224 HP~~~~~Ultrium^3-SCSI
Magnum 224	SCSI	IBM	Ultrium 3	SCSI	EXABYTE^MAGNUM^224 IBM~~~~ULTRIUM-TD3

Exabyte

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
Magnum 224	SCSI	IBM	Ultrium 4 (U160)	SCSI	EXABYTE^MAGNUM^224 IBM~~~~ULTRIUM-TD4
Magnum 448	Fibre Channel	IBM	Ultrium 3	Fibre Channel	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-TD3
Magnum 448	Fibre Channel	IBM	Ultrium 4	Fibre Channel	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-TD4
Magnum 448	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	EXABYTE^MAGNUM^448 HP~~~~~Ultrium^2-SCSI
Magnum 448	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	EXABYTE^MAGNUM^448 HP~~~~~Ultrium^3-SCSI
Magnum 448	SCSI	IBM	Ultrium 3	SCSI	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-TD3
Magnum 448	SCSI	IBM	Ultrium 4 (U160)	SCSI	EXABYTE^MAGNUM^448 IBM~~~~ULTRIUM-TD4
PacketLoader 1x10 1U	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-2
PacketLoader 1x10 1U	SCSI	Exabyte	VXA-172	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-172
PacketLoader 1x10 1U	SCSI	Exabyte	VXA-320	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-3
StorageLoader	SCSI	Exabyte	Magnum Tape Drive (LTO-2)	SCSI	TANDBERGStorageLoader IBM~~~~ULTRIUM-TD2
StorageLoader	SCSI	Exabyte	Magnum Tape Drive (LTO-2)	SCSI	TANDBERGStorageLoader TANDBERGTS400
StorageLoader	SCSI	Tandberg	420LTO	SCSI	TANDBERGStorageLoader TANDBERGTS400

Fujitsu

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
ETERNUS LT20	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	FSC~~~~FibreCAT^TX08 HP~~~~~Ultrium^2-SCSI
ETERNUS LT20	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	FSC~~~~FibreCAT^TX08 HP~~~~~Ultrium^3-SCSI
ETERNUS LT40	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	FSC~~~~FibreCAT-TX24^S2 HP~~~~~Ultrium^3-SCSI
ETERNUS LT60	SCSI	Hewlett Packard Enterprise	Ultrium 920 LTO3	SCSI	FSC~~~~FibreCAT-TX48^S2 HP~~~~~Ultrium^3-SCSI
ETERNUS LT130	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^1-SCSI
ETERNUS LT130	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	OVERLANDNEO^Series HP~~~~~Ultrium^2-SCSI
ETERNUS LT210 (T16A)	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	NEC~~~~T16A IBM~~~~ULT3580-TD2
ETERNUS LT270	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	FUJITSU^NML10A IBM~~~~ULT3580-TD2
LTO1 Autoloader (PG-LTL102)	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ADIC~~~FastStor IBM~~~~ULT3580-TD1
LTO1 Autoloader 1/9 (PG-LTL101)	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP~~~~~C7145 HP~~~~~Ultrium^1-SCSI
Scalar 100	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC~~~Scalar^100 IBM~~~~ULT3580-TD2

Gateway

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
E-824R SuperLoader3	SCSI	Quantum	DLT-V4	SCSI	QUANTUM^UHDL QUANTUM^DLT-V4
E-826R SuperLoader3	SCSI	Certance	CL 800 LTO Ultrium 3	SCSI	QUANTUM^UHDL CERTANCEULTRIUM^3

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
1/8 Autoloader (SCSI ID based)	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP^^^^^ThinStor^AutoLdr HP^^^^^Ultrium^1-SCSI
1/8 Autoloader (SCSI ID based)	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP^^^^^ThinStor^AutoLdr HP^^^^^Ultrium^2-SCSI
1/8 G2 Tape Autoloader	SCSI	Hewlett Packard Enterprise	Ultrium 232 LTO1	SCSI	HP^^^^^1x8^G2^AUTOLDR HP^^^^^Ultrium^1-SCSI
1/8 Tape Autoloader	SCSI	Hewlett Packard Enterprise	Ultrium 232 LTO1	SCSI	HP^^^^^1x8^autoloader HP^^^^^Ultrium^1-SCSI
1/8 Tape Autoloader	SCSI	Hewlett Packard Enterprise	Ultrium 448 LTO2	SCSI	HP^^^^^1x8^autoloader HP^^^^^Ultrium^2-SCSI
1/8 Tape Autoloader	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	HP^^^^^1x8^autoloader HP^^^^^Ultrium^3-SCSI
1/8 ThinStor LTO1 (C9572CB)	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP^^^^^ThinStor^AutoLdr HP^^^^^Ultrium^1-SCSI
1/8 ThinStor LTO2 (AA927A)	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP^^^^^ThinStor^AutoLdr HP^^^^^Ultrium^2-SCSI
ESL 9000 Series	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	HP^^^^^ESL9000^Series HP^^^^^Ultrium^1-SCSI

Hewlett Packard Enterprise

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
ESL 9000 Series	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	HP~~~~~ESL9000^Series HP~~~~~Ultrium^2-SCSI

Hitachi

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
L20, L40, L80 Library series	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	FAMILY HP~~~~~Ultrium^1-SCSI
L20, L40, L80 Library series	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	FAMILY HP~~~~~Ultrium^2-SCSI

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
3586 (SL7)	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBM~~~~ULT3581-TA IBM~~~~ULT3580-TD1
3600 Model R20	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	HP~~~~~C7200 IBM~~~~ULT3580-TD1
3623 Model 2LX	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM~~~~36232LX IBM~~~~ULT3580-TD2
3623 Model 2SX	SCSI	Quantum	SDLT 320	SCSI	IBM~~~~36232SX QUANTUM^SDLT320
4560 SLX	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	IBM~~~~4560SLX HP~~~~~Ultrium^1-SCSI

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
4560 SLX	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBMMMM4560SLX IBMMMMULT3580-TD2
4560 SLX	SCSI	Quantum	SDLT 320	SCSI	IBMMMM4560SLX QUANTUM^SDLT320
4560 SLX	SCSI	Quantum	SDLT 600	SCSI	IBMMMM4560SLX QUANTUM^SDLT600
3600109	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	HPMMMC7145 IBMMMMULT3580-TD1
System Storage TS3500 (Machine Type 3584)	Fibre Channel	IBM	System Storage TS1120 (3592 Model E05)	Fibre Channel	IBMMMM03584 IBMMMM03592E05
System Storage TS3500 (Machine Type 3584)	Fibre Channel	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBMMMM03584 IBMMMMULT3580-TD1
System Storage TS3500 (Machine Type 3584)	Fibre Channel	IBM	TotalStorage 3592 Model J1A	Fibre Channel	IBMMMM03584 IBMMMM03592J1A
System Storage TS3500 (Machine Type 3584)	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBMMMM03584 IBMMMMULT3580-TD1
System Storage TS3500 (Machine Type 3584)	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBMMMM03584 IBMMMMULT3580-TD2
System Storage TS3500 (Machine Type 3584)	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBMMMM03584 IBMMMMULT3580-TD3
TotalStorage 3581 2U	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBMMMMULT3581-TA2 IBMMMMULT3580-TD2
TotalStorage 3581 2U	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBMMMMULT3581-TA2 IBMMMMULT3580-TD3
TotalStorage 3581 2U Model F38	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBMMMMULT3581-TA2 IBMMMMULT3580-TD3
TotalStorage 3581 2U Model L38	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBMMMMULT3581-TA2 IBMMMMULT3580-TD3
TotalStorage 3581	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBMMMMULT3581-TA IBMMMMULT3580-TD1

IBM

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
TotalStorage 3581	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM^~^ULT3581-TA IBM^~^ULT3580-TD2
TotalStorage 3582	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBM^~^ULT3582-TL IBM^~^ULT3580-TD3
TotalStorage 3582	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM^~^ULT3582-TL IBM^~^ULT3580-TD2
TotalStorage 3582	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM^~^ULT3582-TL IBM^~^ULT3580-TD3
TotalStorage 3583	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	IBM^~^ULT3583-TL IBM^~^ULT3580-TD3
TotalStorage 3583	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	IBM^~^ULT3583-TL IBM^~^ULT3580-TD1
TotalStorage 3583	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	IBM^~^ULT3583-TL IBM^~^ULT3580-TD2
TotalStorage 3583	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	IBM^~^ULT3583-TL IBM^~^ULT3580-TD3

Iomega

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
REV Autoloader 1000	SCSI	Iomega	REV (SCSI Removable Disk)	SCSI	Iomega^AUTLDR1000^350GB Iomega^RRD
USB LOADER 280 GB	USB	Iomega	REV (USB Removable Disk)	USB	IOMEGA^REV^LOADER Iomega^REV!^USB
USB LOADER 560 GB	USB	Iomega	REV 70GB	USB	IOMEGA^REV^LOADER Iomega^RRD2

NEC

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
LL0101H	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	NEC~~~~LL0101H-0A HP~~~~~Ultrium^3-SCSI
LL0101H	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	NEC~~~~LL0101H-0A IBM~~~~ULT3580-TD1
LL0101H	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	NEC~~~~LL0101H-0A IBM~~~~ULT3580-TD2
N8551-xxx/ N8552-12/ N8560-17	SCSI	NEC	N8551-xxx/ N8552-12/ N8560-17	SCSI	SONY~~~TSL-A300C SONY~~~TSL-A300C
SL0101H	SCSI	Quantum	SDLT 220	SCSI	NEC~~~~SL0101H-0S QUANTUM^SuperDLT1
SL0101H	SCSI	Quantum	SDLT 320	SCSI	NEC~~~~SL0101H-0S QUANTUM^SDLT320
T16A2	SAS	IBM	System Storage TS2230 Ultrium 3 Half Height	SAS	NEC~~~~T16A2 IBM~~~~ULT3580-HH3
T100A	Fibre Channel	IBM	Ultrium 3	Fibre Channel	FUJITSU^NML7A IBM~~~~ULTRIUM-TD3
T100A	SCSI	IBM	Ultrium 3	SCSI	FUJITSU^NML7A IBM~~~~ULTRIUM-TD3
T700A	Fibre Channel	IBM	TotalStorage 3580 Ultrium 2	Fibre Channel	FUJITSU^NML10A IBM~~~~ULT3580-TD2
T700A	Fibre Channel	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	FUJITSU^NML10A IBM~~~~ULT3580-TD3

Overland Storage

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
NEO series	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	OVERLANDNEO^Series HP^^^^^Ultrium^1-SCSI
NEO series	SCSI	Quantum	SDLT 220	SCSI	OVERLANDNEO^Series QUANTUM^SuperDLT1
NEO series	SCSI	Quantum	SDLT 320	SCSI	OVERLANDNEO^Series QUANTUM^SDLT320
NEO series	SCSI	Seagate	Viper 200 LTO	SCSI	OVERLANDNEO^Series SEAGATE^ULTRIUM06242-XXX

Qualstar

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
TLS-8000 LTO series	Fibre Channel	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	QUALSTARTLS-8 HP^^^^^Ultrium^1-SCSI
TLS-8000 LTO series	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	QUALSTARTLS-8 HP^^^^^Ultrium^1-SCSI

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
M1500 (MagFile)	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	M4^DATA^MagFile HP~~~~~Ultrium^1-SCSI
M1500 (MagFile)	SCSI	Quantum	SDLT 600	SCSI	M4^DATA^MagFile QUANTUM^SDLT600
M1500	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATL~~~~M1500 HP~~~~~Ultrium^2-SCSI
M1500	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	ATL~~~~M1500 HP~~~~~Ultrium^3-SCSI
M1500	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~M1500 QUANTUM^SuperDLT1
M1500	SCSI	Quantum	SDLT 320	SCSI	ATL~~~~M1500 QUANTUM^SDLT320
M1800	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	ATL~~~~M1500 HP~~~~~Ultrium^1-SCSI
M1800	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATL~~~~M1500 HP~~~~~Ultrium^2-SCSI
M1800	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~M1500 QUANTUM^SuperDLT1
M1800	SCSI	Quantum	SDLT 320	SCSI	ATL~~~~M1500 QUANTUM^SDLT320
M1800	SCSI	Quantum	SDLT 600	SCSI	ATL~~~~M1500 QUANTUM^SDLT600
M2500	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	ATL~~~~M2500 HP~~~~~Ultrium^1-SCSI
M2500	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATL~~~~M2500 HP~~~~~Ultrium^2-SCSI
M2500	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~M2500 QUANTUM^SuperDLT1
M2500	SCSI	Quantum	SDLT 320	SCSI	ATL~~~~M2500 QUANTUM^SDLT320

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
M2500	SCSI	Quantum	SDLT 600	SCSI	ATL~~~~M2500 QUANTUM^SDLT600
P3000	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ATL~~~~P3000 IBM~~~~ULT3580-TD1
P3000	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~P3000 QUANTUM^SuperDLT1
P3000	SCSI	Quantum	SDLT 320	SCSI	ATL~~~~P3000 QUANTUM^SDLT320
P4000	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATL~~~~P4000 HP~~~~~Ultrium^2-SCSI
P4000	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ATL~~~~P4000 IBM~~~~ULT3580-TD1
P4000	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ATL~~~~P4000 IBM~~~~ULT3580-TD2
P4000	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~P4000 QUANTUM^SuperDLT1
P4000	SCSI	Quantum	SDLT 320	SCSI	ATL~~~~P4000 QUANTUM^SDLT320
P4000	SCSI	Quantum	SDLT 600	SCSI	ATL~~~~P4000 QUANTUM^SDLT600
P7000	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	ATL~~~~P7000 HP~~~~~Ultrium^2-SCSI
P7000	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	ATL~~~~P7000 IBM~~~~ULT3580-TD1
P7000	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ATL~~~~P7000 IBM~~~~ULT3580-TD2
P7000	SCSI	Quantum	SDLT 220	SCSI	ATL~~~~P7000 QUANTUM^SuperDLT1
P7000	SCSI	Quantum	SDLT 320	SCSI	ATL~~~~P7000 QUANTUM^SDLT320

Quantum

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
P7000	SCSI	Quantum	SDLT 600	SCSI	ATL^P7000 QUANTUM^SDLT600
SuperLoader DLT1	SCSI	Benchmark	DLT1 (VS80)	SCSI	QUANTUM^UHDL BNCHMARKDLT1
SuperLoader LTO	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	QUANTUM^UHDL HP^Ultrium^1-SCSI
SuperLoader LTO2	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	QUANTUM^UHDL HP^Ultrium^2-SCSI
SuperLoader SDLT220	SCSI	Quantum	SDLT 220	SCSI	QUANTUM^UHDL QUANTUM^SuperDLT1
SuperLoader SDLT320	SCSI	Quantum	SDLT 320	SCSI	QUANTUM^UHDL QUANTUM^SDLT320
SuperLoader SDLT600	SCSI	Quantum	SDLT 600	SCSI	QUANTUM^UHDL QUANTUM^SDLT600
ValueLoader LTO	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	QUANTUM^ValueLoader HP^Ultrium^1-SCSI
ValueLoader LTO Gen2	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	Quantum^ValueLdr HP^Ultrium^2-SCSI
ValueLoader SDLT320	SCSI	Quantum	SDLT 320	SCSI	QUANTUM^ValueLoader QUANTUM^SDLT320
ValueLoader VS80 DLT1	SCSI	Quantum	SDLT 220	SCSI	QUANTUM^ValueLoader QUANTUM^SuperDLT1
ValueLoader VS160	SCSI	Quantum	DLT VS160	SCSI	QUANTUM^ValueLoader QUANTUM^DLT^VS160

Sony

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
LIB-81	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SONY^MM LIB-81 SONY^MM SDX-300C
LIB-81	SCSI	Sony	SDX-400C AITi90/S (AIT-1)	SCSI	SONY^MM LIB-81 SONY^MM SDX-400C
LIB-81	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SONY^MM LIB-81 SONY^MM SDX-400V
LIB-81	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SONY^MM LIB-81 SONY^MM SDX-500C
LIB-81	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SONY^MM LIB-81 SONY^MM SDX-500V
LIB-81	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SONY^MM LIB-81 SONY^MM SDX-700C
LIB-81	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SONY^MM LIB-81 SONY^MM SDX-700V
LIB-152	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^215 SONY^MM SDX-300C
LIB-152	SCSI	Sony	SDX-400C AITi90/S (AIT-1)	SCSI	SPECTRA^215 SONY^MM SDX-400C
LIB-152	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SPECTRA^215 SONY^MM SDX-400V
LIB-152	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^215 SONY^MM SDX-500C
LIB-152	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SPECTRA^215 SONY^MM SDX-500V
LIB-152	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SPECTRA^215 SONY^MM SDX-700C
LIB-152	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SPECTRA^215 SONY^MM SDX-700V
LIB-162	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SONY^MM LIB-162 SONY^MM SDX-300C

Sony

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
LIB-162	SCSI	Sony	SDX-400C AITi90/S (AIT-1)	SCSI	SONY^MM LIB-162 SONY^MM SDX-400C
LIB-162	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SONY^MM LIB-162 SONY^MM SDX-400V
LIB-162	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SONY^MM LIB-162 SONY^MM SDX-500C
LIB-162	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SONY^MM LIB-162 SONY^MM SDX-500V
LIB-162	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SONY^MM LIB-162 SONY^MM SDX-700C
LIB-162	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SONY^MM LIB-162 SONY^MM SDX-700V
LIB-302 (SPECTRA)	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SPECTRA^215 SONY^MM SDX-400V
LIB-302 (SPECTRA)	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SPECTRA^215 SONY^MM SDX-500V
LIB-302 (SPECTRA)	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SPECTRA^215 SONY^MM SDX-700V
LIB-304	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SONY^MM LIB-304 SONY^MM SDX-500C
LIB-D81	SCSI	Sony	SDX-400V AITi90/S (AIT-1)	SCSI	SONY^MM LIB-D81 SONY^MM SDX-400V
LIB-D81	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SONY^MM LIB-D81 SONY^MM SDX-500V
LIB-D81	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SONY^MM LIB-D81 SONY^MM SDX-700C
LIB-D81	SCSI	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SONY^MM LIB-D81 SONY^MM SDX-700V
TSL-11000	SCSI	Sony	TSL-11000	SCSI	SONY^MM TSL-11000 SONY^MM TSL-11000

Sony

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
TSL-A300C	SCSI	Sony	TSL-A300C	SCSI	SONY^MM^TSL-A300C SONY^MM^TSL-A300C
TSL-A400C	SCSI	Sony	TSL-A400C	SCSI	SONY^MM^TSL-A400C SONY^MM^TSL-A400C
TSL-A500C	SCSI	Sony	TSL-A500C	SCSI	SONY^MM^TSL-A500C SONY^MM^TSL-A500C

Spectra Logic

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
K-Series	Fibre Channel	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^GATOR SONY^MM^SDX-500C
K-Series	Fibre Channel	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SPECTRA^GATOR SONY^MM^SDX-500V
K-Series	Fibre Channel	Sony	SDX-700V AITi260/S (AIT-3)	SCSI	SPECTRA^GATOR SONY^MM^SDX-700V
K-Series	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^GATOR SONY^MM^SDX-500C
K-Series	SCSI	Sony	SDX-500V AITi130/S (AIT-2)	SCSI	SPECTRA^GATOR SONY^MM^SDX-500V
K-Series	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SPECTRA^GATOR SONY^MM^SDX-700C
Spectra 2K	Fibre Channel	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^215 SONY^MM^SDX-300C
Spectra 2K	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^215 SONY^MM^SDX-300C

Spectra Logic

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
Spectra 2K	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^215 SONY^^SDX-500C
Spectra 2K	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SPECTRA^215 SONY^^SDX-700C
Spectra 10K	Fibre Channel	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^10000 SONY^^SDX-300C
Spectra 10K	SCSI	Sony	SDX-300C (AIT-1)	SCSI	SPECTRA^10000 SONY^^SDX-300C
Spectra 10K	SCSI	Sony	SDX-500C AITi130/S (AIT-2)	SCSI	SPECTRA^10000 SONY^^SDX-500C
Spectra 10K	SCSI	Sony	SDX-700C AITi260/S (AIT-3)	SCSI	SPECTRA^10000 SONY^^SDX-700C

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
9738	SCSI	StorageTek	9840	SCSI	STK^^^^9738 STK^^^^9840
L20, L40, L80 Library series	SCSI	Certance	CL 200 LTO Ultrium 1	SCSI	FAMILY SEAGATE^ULTRIUM06242-XXX
L20, L40, L80 Library series	SCSI	Certance	CL 400 LTO Ultrium 2	SCSI	FAMILY CERTANCEULTRIUM^2
L20, L40, L80 Library series	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	FAMILY HP^^^^Ultrium^1-SCSI
L20, L40, L80 Library series	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	FAMILY HP^^^^Ultrium^2-SCSI

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
L20, L40, L80 Library series	SCSI	Hewlett Packard Enterprise	Ultrium 960 LTO3	SCSI	FAMILY HP~~~~~Ultrium^3-SCSI
L20, L40, L80 Library series	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	FAMILY IBM~~~~ULT3580-TD1
L20, L40, L80 Library series	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	FAMILY IBM~~~~ULT3580-TD2
L20, L40, L80 Library series	SCSI	Seagate	Viper 200 LTO	SCSI	FAMILY SEAGATE^ULTRIUM06242-XXX
L180	Fibre Channel	IBM	Ultrium 1	Fibre Channel	STK~~~~L180 IBM~~~~ULTRIUM-TD1
L180	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	STK~~~~L180 HP~~~~~Ultrium^1-SCSI
L180	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	STK~~~~L180 IBM~~~~ULT3580-TD1
L180	SCSI	Seagate	Viper 200 LTO	SCSI	STK~~~~L180 SEAGATE^ULTRIUM06242-XXX
L180	SCSI	StorageTek	T9840A	Fibre Channel	STK~~~~L180 STK~~~~T9840
L180	SCSI	StorageTek	T9840A	SCSI	STK~~~~L180 STK~~~~T9840
L180	SCSI	StorageTek	T9840B	Fibre Channel	STK~~~~L180 STK~~~~T9840B
L180	SCSI	StorageTek	T9840B	SCSI	STK~~~~L180 STK~~~~T9840B
L180	SCSI	StorageTek	T9940A	Fibre Channel	STK~~~~L180 STK~~~~T9940A
L180	SCSI	StorageTek	T9940A	SCSI	STK~~~~L180 STK~~~~T9940A
L700	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	STK~~~~L700 IBM~~~~ULT3580-TD1

StorageTek

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
L700	SCSI	Seagate	Viper 200 LTO	SCSI	STK^LL700 SEAGATE^ULTRIUM06242-XXX
L700	SCSI	StorageTek	T9840A	Fibre Channel	STK^LL700 STK^T9840
L700	SCSI	StorageTek	T9840A	SCSI	STK^LL700 STK^T9840
L700	SCSI	StorageTek	T9840B	Fibre Channel	STK^LL700 STK^T9840B
L700	SCSI	StorageTek	T9840B	SCSI	STK^LL700 STK^T9840B
L700	SCSI	StorageTek	T9940A	Fibre Channel	STK^LL700 STK^T9940A
L700	SCSI	StorageTek	T9940A	SCSI	STK^LL700 STK^T9940A
SL500	SCSI	IBM	TotalStorage 3580 Ultrium 3	Fibre Channel	STK^SL500 IBM^ULT3580-TD3

Tandberg

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
LL0101H	SCSI	IBM	TotalStorage 3580 Ultrium 1	SCSI	NEC^LL0101H-0A IBM^ULT3580-TD1
LL0101H	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	NEC^LL0101H-0A IBM^ULT3580-TD3
LL0101H	SCSI	IBM	Ultrium 3	SCSI	NEC^LL0101H-0A IBM^ULTRIUM-TD3

Tandberg

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
S24	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	ADIC^~Scalar^24 IBM^~ULT3580-TD2
S24	SCSI	IBM	Ultrium 3	SCSI	ADIC^~Scalar^24 IBM^~ULTRIUM-TD3
SLR Autoloader	SCSI	Tandberg	SLR100	SCSI	TANDBERGSLR^AUTOLOADER TANDBERGSLR100
SLR Autoloader	SCSI	Tandberg	SLR140	SCSI	TANDBERGSLR^AUTOLOADER TANDBERGSLR140
StorageLoader DLT VS160	SCSI	Quantum	DLT VS160	SCSI	TANDBERGAT1280-1R^VS160 QUANTUM^DLT^VS160
StorageLoader LTO	SCSI	Tandberg	220LTO	SCSI	TANDBERGStorageLoader TANDBERGTS200
StorageLoader LTO	SCSI	Tandberg	820LTO (LTO-3 HH)	SCSI	TANDBERGStorageLoader TANDBERGTS800
StorageLoader LTO2	SCSI	Tandberg	420LTO	SCSI	TANDBERGStorageLoader TANDBERGTS400
StorageLoader VXA	SCSI	Exabyte	VXA-2	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-2
StorageLoader VXA	SCSI	Exabyte	VXA-172	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-172
StorageLoader VXA	SCSI	Exabyte	VXA-320	SCSI	EXABYTE^VXA^1x10^1U EXABYTE^VXA-3
Superloader DLT1 1280L	SCSI	Benchmark	DLT1 (VS80)	SCSI	Quantum^UHDL BNCHMARKDLT1
Superloader LTO2	SCSI	Hewlett Packard Enterprise	Ultrium 460 LTO2	SCSI	QUANTUM^UHDL HP^~Ultrium^2-SCSI
ThinStor AutoLoader	SCSI	Hewlett Packard Enterprise	Ultrium 230 LTO1	SCSI	BDT^~ThinStor^AutoLdr HP^~Ultrium^1-SCSI
ThinStorPlus Autoloader	SCSI	IBM	TotalStorage 3580 Ultrium 2	SCSI	BDT^~ThinStorPlus^AL IBM^~ULT3580-TD2

Tandberg

Device	Library Interface	Drive Mfr.	Drive Model	Drive Interface	Library Inquiry Drive Inquiry
ThinStorPlus Autoloader	SCSI	IBM	TotalStorage 3580 Ultrium 3	SCSI	BDT^~^~ThinStorPlus^AL IBM^~^~ULT3580-TD3

Retiring Tape Drives

ACER

Device	Inquiry String	Drive Interface
DAT 72 USB	QUANTUM^DAT^~^~DAT72	SATA
DAT 72	QUANTUM^DAT^~^~DAT72	SATA
DAT 72	QUANTUM^DAT^~^~DAT72	SCSI
LTO-2 HH	CERTANCEULTRIUM^2	SCSI
LTO-3 HH	QUANTUM^ULTRIUM^3	SAS
LTO-3 HH	QUANTUM^ULTRIUM^3	SCSI
LTO-4 HH	QUANTUM^ULTRIUM^4	SAS

Dell

Device	Inquiry String	Drive Interface
PowerVault 100T DDS4 (Archive)	ARCHIVE^Python	SCSI
PowerVault 100T DDS4 (Seagate)	SEAGATE^DAT	SCSI
PowerVault 100T DDS4 (Sony)	SONY^MSDT-10000	SCSI
PowerVault 110T DLT1	BNCHMARKDLT1	SCSI
PowerVault 110T LTO (Gen1 HP)	HP^Ultrium^1-SCSI	SCSI
PowerVault 110T LTO1 (Gen1 SEG)	SEAGATE^ULTRIUM06242	SCSI
PowerVault 110T LTO2-L	TANDBERGTS400	SCSI
PowerVault 110T SDLT220	QUANTUM^SuperDLT1	SCSI
PowerVault 110T VS80	BNCHMARKDLT1	SCSI
PowerVault LTO3-060 (TB)	TANDBERGTS800	SCSI

Exabyte

Device	Inquiry String	Drive Interface
Magnum Tape Drive (LTO-2)	IBM^ULTRIUM-TD2	SCSI
Magnum Tape Drive (LTO-2)	TANDBERGTS400	SCSI
Magnum Tape Drive (LTO-3)	IBM^ULTRIUM-TD3	SCSI
VXA-2	EXABYTE^VXA-2	SCSI
VXA-3a	EXABYTE^VXA-3a	Firewire
VXA-3a	EXABYTE^VXA-3a	USB 2.0
VXA-172	EXABYTE^VXA-172	SCSI
VXA-320	EXABYTE^VXA-3	SCSI

Fujitsu

Device	Inquiry String	Drive Interface
Full-High Ultrium 230 LTO1 (PGSLT101)	HP~~~~~Ultrium^1-SCSI	SCSI
PG-DT401 DDS4 DAT	HP~~~~~C5683A	SCSI
PG-DT402 (DDS4) DAT	SEAGATE^DAT~~~DAT72	SCSI
PG-DT402D 9SP40 DDS4 DAT	SEAGATE^DAT~~~9SP40-XXX	SCSI
PG-DT501 (DAT72)	HP~~~~~C7438A	SCSI
PG-DT502/502D	SEAGATE^DAT~~~DAT72-000	SCSI
PG-VX201 (VXA-2)	EXABYTE^VXA-2	SCSI

Hewlett Packard Enterprise

Device	Inquiry String	Drive Interface
DAT 40 SCSI	HP~~~~~C5683A	SCSI
DAT 40	HP~~~~~C5683A	USB 2.0
Ultrium 230 LTO1	HP~~~~~Ultrium^1-SCSI	SCSI
Ultrium 232 LTO1	HP~~~~~Ultrium^1-SCSI	SCSI

IBM

Device	Inquiry String	Drive Interface
100-200 GB LTO Half-High	HP~~~~~Ultrium^1-SCSI	SCSI
DDS Gen5 (P/N 43W8480)	IBM~~~~DDS^Gen5	SATA
DDS Gen5 (P/N 71P9145)	IBM~~~~DDS^Gen5	SCSI
DDS Gen6 USB (P/N 39M5636)	IBM~~~~DDS^Gen6	USB 2.0
DLTV4 (P/N 39M5659)	IBM~~~~DLT-V4	SATA
LTO Gen 2 HH 200/400GB (P/N 25R0005 / 39M5658)	IBM~~~~HH^LTO^Gen^2	SCSI
System Storage TS1120 (3592 Model E05)	IBM~~~~03592E05	Fibre Channel
TotalStorage 3592 Model J1A	IBM~~~~03592J1A	Fibre Channel
VS160 DLT1 Half-High	IBM~~~~VS160	SCSI

Quantum

Device	Inquiry String	Drive Interface
DLT VS80	BNCHMARKDLT1	SCSI
SDLT 220	QUANTUM^SuperDLT1	SCSI

Sony

Device	Inquiry String	Drive Interface
SDT-10000 DDS-4	SONY^SDT-10000	SCSI
SDT-11000 DDS-4 (DRTape)	SONY^SDT-11000	SCSI
SDX-260V AITi50A/S (AIT-E Turbo)	SONY^SDX-260V	IDE/ATAPI
SDX-300C (AIT-1)	SONY^SDX-300C	SCSI
SDX-400C AITi90/S (AIT-1)	SONY^SDX-400C	SCSI
SDX-400V AITi90/S (AIT-1)	SONY^SDX-400V	SCSI
SDX-420C AITi90-A/S (AIT-1)	SONY^SDX-420C	IDE/ATAPI
SDX-420V AITi90-A/S (AIT-1)	SONY^SDX-420V	IDE/ATAPI
SDX-460V AITi100-A/S (AIT-1 Turbo)	SONY^SDX-460V	IDE/ATAPI
SDX-500C AITi130/S (AIT-2)	SONY^SDX-500C	SCSI
SDX-500V AITi130/S (AIT-2)	SONY^SDX-500V	SCSI
SDX-520C AITi130-A/S (AIT-2)	SONY^SDX-520C	IDE/ATAPI
SDX-520V AITi130-A/S (AIT-2)	SONY^SDX-520V	IDE/ATAPI
SDX-560V AITi200-A/S (AIT-2 Turbo)	SONY^SDX-560V	IDE/ATAPI
SDX-700C AITi260/S (AIT-3)	SONY^SDX-700C	SCSI
SDX-700V AITi260/S (AIT-3)	SONY^SDX-700V	SCSI

StorageTek

Device	Inquiry String	Drive Interface
9840	STK^9840	SCSI
T9840A	STK^T9840	Fibre Channel
T9840A	STK^T9840	SCSI
T9840B	STK^T9840B	Fibre Channel

StorageTek

Device	Inquiry String	Drive Interface
T9840B	STK^^^^T9840B	SCSI
T9940A	STK^^^^T9940A	Fibre Channel
T9940A	STK^^^^T9940A	SCSI

Tandberg

Device	Inquiry String	Drive Interface
220LTO	TANDBERGTS200	SCSI
420LTO	TANDBERGTS400	SCSI
820LTO (LTO-3 HH)	TANDBERGTS800	SAS
820LTO (LTO-3 HH)	TANDBERGTS800	SCSI
1620LTO	TANDBERGTS1600	SCSI
SLR7	TANDBERGSLR7	SCSI
SLR60	TANDBERGSLR60	SCSI
SLR75	TANDBERGSLR60	SCSI
SLR100	TANDBERGSLR100	SCSI
SLR140	TANDBERGSLR140	SCSI

Retired Virtual Tape Libraries with Drives

ADIC

Device	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry
Pathlight VX	Fibre Channel	IBM	Ultrium 2	ADIC^M^Pathlight^VX IBM^M^ULTRIUM-TD2
Pathlight VX	Fibre Channel	IBM	Ultrium 3	ADIC^M^Pathlight^VX IBM^M^ULTRIUM-TD3

Overland Storage

Device	Library Interface	Drive Mfr.	Drive Model	Library Inquiry Drive Inquiry
REO Series 3.X	Fibre Channel	Hewlett Packard Enterprise	Ultrium 460 LTO2	OVERLANDREO^Series HP^M^Ultrium^2-SCSI

Retiring SSO HBAs

Emulex

Device	Bus Type	Windows	(Asianux Consortium) Asianux	(Red Hat) Enterprise Linux	(SUSE) SUSE Linux Enterprise Server
LP90xx / 94xx / 95x series (Centaur ASIC)	PCI	Windows Server 2003, Windows Server 2008	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
LP98xx / 98x series (Pegasus ASIC)	PCI-X	Windows Server 2003	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
LP8000 series (Dragonfly ASIC)	PCI	Windows Server 2003			

Hewlett Packard Enterprise

Device	Bus Type	Windows	(Asianux Consortium) Asianux	(Red Hat) Enterprise Linux	(SUSE) SUSE Linux Enterprise Server
FCA-2101 2GB	PCI		2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
FCA2214DC	PCI-X	Windows Server 2003		4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10
FCA2404	PCI-X	Windows Server 2003	2.0	4.0 (ES), 5.0 (Advanced), 5.0 (base)	9, 10

QLogic

Device	Bus Type	Windows	(Red Hat) Enterprise Linux	(SUSE) SUSE Linux Enterprise Server
SANblade 22xx series	PCI	Windows Server 2003		

Retiring OST-Appliance

This OST section contains rows that frequently indicate that support for a plug-in will expire in the next version of Backup Exec, per the OST vendor's request. Please do not assume that support for the entire device is withdrawn. Your OST device and OST plug-in version probably just need to be updated.

Data Domain

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
Appliance series	DD140, DD160, DD510, DD530, DD560, DD565, DD580, DD610, DD620, DD630, DD640, DD660, DD670, DD690, DD860, DD880, DD890, DD990, DD2200, DD2500, DD4200, DD4500, DD6300, DD6800, DD7200, DD9300, DD9500, DD9800	2.2	Ethernet	✓	✓	Basic Deduplication
DDX Array series	DDX	2.2	Ethernet	✓	✓	Basic Deduplication
Gateway series	DD560g, DD580g, DD690g, DD880g	2.2	Ethernet	✓	✓	Basic Deduplication
Global Deduplication Array series	GDA	2.2	Ethernet	✓	✓	Basic Deduplication

ExaGrid

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
EX series	EX1000, EX2000, EX3000, EX4000, EX5000, EX7000, EX7000-SEC, EX10000E, EX10000E-SEC, EX13000E, EX13000E-SEC, EX21000E, EX21000E-SEC, EX32000E, EX32000E-SEC, EX40000E, EX40000E-SEC	V10.1.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
EX series	EX1000, EX2000, EX3000, EX4000, EX5000, EX7000, EX7000-SEC, EX10000E, EX10000E-SEC, EX13000E, EX13000E-SEC, EX21000E, EX21000E-SEC, EX32000E, EX32000E-SEC, EX40000E, EX40000E-SEC	V10.2.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

FalconStor

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
FDS series	FDS 100, FDS 300, FDS 600	2.1	Ethernet	✓	✓	Basic Deduplication

Fujitsu

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Supported OpenStorage Functionality
ETERNUS CS800 S3	ETERNUS CS800 S3	2.4.0	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication
ETERNUS CS800	ETERNUS CS800	2.1.11	Ethernet	✓	✓	Basic Deduplication, Optimized Duplication

Quantum

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Windows Server 2012 R2	Supported OpenStorage Functionality
DXi2500-D	DXi2500-D	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D	DXi2500-D	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D	DXi2500-D	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi2500-D	DXi2500-D	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series	DXi4510, DXi4520, DXi4601	2.1.11	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series	DXi4510, DXi4520, DXi4601	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series	DXi4510, DXi4520, DXi4601	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series	DXi4510, DXi4520, DXi4601	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi4000 Series	DXi4510, DXi4520, DXi4601	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6000 Series	DXi6510, DXi6520, DXi6530, DXi6540, DXi6550	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series	DXi6700, DXi6701, DXi6702	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi6700 Series	DXi6700, DXi6701, DXi6702	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication

Quantum

Storage Server Family	Storage Server Family Members	Plug-in	Data Interface	Windows Server 2003	Windows Server 2008	Windows Server 2012 R2	Supported OpenStorage Functionality
DXi7500 Series	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi7500 Series	DXi7500 Enterprise, DXi7500 Express, DXi7500-N	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series	DXi8500, DXi8500 2TB, DXi8500 3TB	2.1.17	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series	DXi8500, DXi8500 2TB, DXi8500 3TB	2.1.18	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series	DXi8500, DXi8500 2TB, DXi8500 3TB	2.1.19	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series	DXi8500, DXi8500 2TB, DXi8500 3TB	2.3.1	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series	DXi8500, DXi8500 2TB, DXi8500 3TB	2.4	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication
DXi8500 Series	DXi8500, DXi8500 2TB, DXi8500 3TB	2.5	Ethernet	✓	✓		Basic Deduplication, Optimized Duplication

Retiring iSCSI Shared Storage

Standalone Drives

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Standalone Drives (no robot) ~ N/A ~ N/A	Overland Storage REO Series ~ 2.2.0.18 ~ HP~~~~~Ultrium^2-SCSI	Adaptec ASA-7211C ~ asa72xx.sys 1.20.0.39 - 1.20.41	Overland Storage Direct iSCSI Device ~ N/A

ADIC

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
ADIC Scalar 100 ~ 2.72.0012 ~ ADIC~~~~Scalar^100	IBM TotalStorage 3580 Ultrium 1 ~ 18N2 ~ IBM~~~~ULT3580-TD1	Adaptec ASA-7211C ~ asa72xx.sys 1.20.0.39 - 1.20.41	ADIC SNC 4501 ~ 2.15
ADIC Scalar 100 ~ 3.32.0002 ~ ADIC~~~~Scalar^100	IBM TotalStorage 3580 Ultrium 2 ~ 4AP0 ~ IBM~~~~ULT3580-TD2	Adaptec ASA-7211C ~ asa72xx.sys 1.20.0.39 - 1.20.41	ADIC SNC 4501 ~ 2.16

Overland Storage

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Overland Storage NEO series ~ 4.14 ~ OVERLANDNEO^Series	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP~~~~~Ultrium^1-SCSI	Adaptec ASA-7211C ~ asa72xx.sys 1.20.0.39 - 1.20.41	Overland Storage Gigabit Ethernet Option ~ 2.10
Overland Storage NEO series ~ 4.22 ~ OVERLANDNEO^Series	Quantum SDLT 220 ~ 2323 (V35) ~ QUANTUM^SuperDLT1	QLogic QLA4010C ~ ql4010.sys 2.0.5.3 - 01.00.00.08	ATTO iPBridge 2500 ~ A63N
Overland Storage NEO series ~ 4.29 ~ OVERLANDNEO^Series	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP~~~~~Ultrium^1-SCSI	QLogic QLA4052C ~ ql40xx.sys 2.1.2.5 - 2.0.0.7	Overland Storage Gigabit Ethernet Option ~ 3.20
Overland Storage NEO series ~ 4.29 ~ OVERLANDNEO^Series	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP~~~~~Ultrium^1-SCSI	Alacritech SEN2002XT ~ slic100.sys 7.3.1.0 - N/A	Overland Storage Gigabit Ethernet Option ~ 3.30

Overland Storage

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
Overland Storage NEO series ~ 4.29 ~ OVERLANDNEO^Series	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP^^^^^Ultrium^1-SCSI	Alacritech SES1001T ~ slic100.sys 7.3.1.0 - N/A	Overland Storage Gigabit Ethernet Option ~ 3.30
Overland Storage NEO series ~ 4.29 ~ OVERLANDNEO^Series	Hewlett Packard Enterprise Ultrium 230 LTO1 ~ E32U ~ HP^^^^^Ultrium^1-SCSI	Microsoft iSCSI Software Initiator ~ iscsiprt.sys 5.2.3790.3099 - 2.03	Overland Storage Gigabit Ethernet Option ~ 3.30

StorageTek

Library ~ Firmware ~ Inquiry	Drive ~ Firmware ~ Inquiry	HBA ~ Driver ~ Firmware	Interconnect ~ Firmware
StorageTek SL500 ~ 1048 ~ STK^^^^SL500	IBM TotalStorage 3580 Ultrium 3 ~ 5BG2 ~ IBM^^^^ULT3580-TD3	QLogic QLA4010C ~ N/A 2.1.2.5 - 01.00.00.08	QLogic SANbox 6140 ~ 2.0.7.2d
StorageTek SL500 ~ 1048 ~ STK^^^^SL500	IBM TotalStorage 3580 Ultrium 3 ~ 5BG2 ~ IBM^^^^ULT3580-TD3	QLogic QLA4010C ~ N/A 2.1.2.5 - 01.00.00.08	QLogic SANbox 6142 ~ 2.1.4.0a

Retiring SSO Bridges and Routers

ADIC

Device
Pathlight 5100
SNC 5100
SNC 5101 Internal
SNC 6101
SNC 6404

Dell

Device
PV-136T (FCR embedded)

IBM

Device
2108 R03 SAN Gateway
Integrated Router (358x)
Integrated Router (359x)

Overland Storage

Device
SANpiper 400

Quantum

Device
FC230
FC310
FC420

Retiring SSO Switches

Brocade

Device
SilkWorm 2400
SilkWorm 2800

Dell

Device
PowerVault 50F
PowerVault 50F/51F
PowerVault 51F/56F
PowerVault 56F

QLogic

Device
SANbox Series 1Gb

Hewlett Packard Enterprise

Device
Core Switch 2/64
Edge Switch 2/24
SAN Switch 2/16
SAN Switch 2/32
SAN Switch 2/8

IBM

Device
2109 S16