

# Veritas CloudPoint 2.2 Hardware Compatibility List

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# Introduction

This Hardware Compatibility List (HCL) contains information about hardware products supported with Veritas CloudPoint 2.2.

Storage solutions are listed by the name and series model number provided by the manufacturer.

The storage solutions listed have been qualified with the following products: Veritas CloudPoint.

The supported storage solutions in this HCL have been specifically qualified and approved by Veritas. Hardware that does not appear on this list is not supported. Certified hardware is selected by Veritas Product Management, based on market research and input from the field, including customer feedback. If you would like to have a storage solution considered for inclusion on this HCL, submit your request to your Veritas Sales Representative.

This HCL represents the limits of Veritas support for disk storage arrays qualified for use with Veritas CloudPoint. There are no implied additions or exceptions to the tested or compatible storage solutions on the provided lists.

The information in this compatibility list is provided "as is," and all express or implied conditions, representations and warranties, including any implied warranty of merchantability, fitness for a particular purpose or non-infringement, are disclaimed, except to the extent that such disclaimers are held to be legally invalid, Veritas Technologies LLC shall not be liable for incidental or consequential damages in connection with the furnishing, performance, or use of this documentation.

The information contained in this HCL is subject to change without notice.

# Disk Arrays and Storage Devices

All storage configurations shown here were tested with drivers and firmware supported by the storage array vendors. Check with these vendors for:

- Minimum driver and firmware levels
- Specific driver and firmware support
- Support for the stated Veritas products
- Other functional options

Veritas supports hardware products listed here that include virtualization capability, but Veritas does not support compatibility issues that can be attributed to the virtualization feature. Veritas requires any compatibility issue to be reproduced in a non-virtualization environment. If the issue is confirmed to be related to Veritas products, Veritas will support its software at the same level as when that software is not running with hardware virtualization products. Veritas will cooperate with virtualization vendors, and attempt to assist in the diagnosis of problems found between the virtualization and Veritas products.

Minor ("double-dot") versions of the software listed in the tables below are also supported. (Example: "v5.0" means versions v5.0.1, v5.0.2, etc. are also supported.)

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<u>Dell EMC</u>	<u>Hewlett Packard Enterprise</u>	<u>Huawei</u>
<u>NetApp</u>	<u>Pure Storage</u>	

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# Dell EMC

## Dell EMC - Supported Hardware

Device/Family	Software	Export Protocols	Snapshot Type	Exported Snapshot Mode
Unity series	Unity Operating Environment 4.2 or later	SAN: Fibre Channel, iSCSI	Redirect-on-Write	Read/Write

## Dell EMC - Family Membership

Device Family	Members	Vendor website
Unity series	Unity 300, Unity 300F, Unity 350F, Unity 400, Unity 400F, Unity 450F, Unity 500, Unity 500F, Unity 550F, Unity 600, Unity 600F, Unity 650F	<a href="https://www.dellemc.com/en-us/storage/unity.htm">https://www.dellemc.com/en-us/storage/unity.htm</a>

# Hewlett Packard Enterprise

## Hewlett Packard Enterprise - Supported Hardware

Device/Family	Software	Export Protocols	Snapshot Type	Exported Snapshot Mode
3PAR F-Class/T-Class series	RMC 6.0 and later	SAN: Fibre Channel, iSCSI	Copy-on-Write	Read/Write
3PAR StoreServ Storage series	RMC 6.0 and later	SAN: Fibre Channel, iSCSI	Copy-on-Write	Read/Write

## Hewlett Packard Enterprise - Family Membership

Device Family	Members	Vendor website
3PAR F-Class/T-Class series	3PAR F200 Storage, 3PAR F400 Storage, 3PAR T400 Storage, 3PAR T800 Storage	< <a href="https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-c02733497">https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-c02733497</a> > <a href="https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-c02733375">https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-c02733375</a>
3PAR StoreServ Storage series	3PAR StoreServ 7200 Storage, 3PAR StoreServ 7400 Storage, 3PAR StoreServ 7450 Storage, 3PAR StoreServ 8200 Storage, 3PAR StoreServ 8400 Storage, 3PAR StoreServ 8440 Storage, 3PAR StoreServ 8450 Storage, 3PAR StoreServ 10400 Storage, 3PAR StoreServ 10800 Storage, 3PAR StoreServ 20450 Storage, 3PAR StoreServ 20800 Storage, 3PAR StoreServ 20850 Storage	< <a href="https://www.hpe.com/us/en/storage/3par.html">https://www.hpe.com/us/en/storage/3par.html</a> >

# Huawei

## Huawei - Supported Hardware

Device/Family	Software	Export Protocols	Snapshot Type	Exported Snapshot Mode
OceanStor V3 series	V300R006 and later	SAN: Fibre Channel, iSCSI	Copy-on-Write	Read/Write
OceanStor V3 Flash series	V300R006 and later	SAN: Fibre Channel, iSCSI	Copy-on-Write	Read/Write
OceanStor V5 series	V500R007 and later	SAN: Fibre Channel, iSCSI	Copy-on-Write	Read/Write
OceanStor V5 Flash series	V500R007 and later	SAN: Fibre Channel, iSCSI	Copy-on-Write	Read/Write
OceanStor Dorado V3 series	V300R006 and later	SAN: Fibre Channel, iSCSI	Copy-on-Write	Read/Write

## Huawei - Family Membership

Device Family	Members	Vendor website
OceanStor V3 series	OceanStor 2200 V3, OceanStor 2600 V3, OceanStor 2800 V3, OceanStor 5300 V3, OceanStor 5500 V3, OceanStor 5600 V3, OceanStor 5800 V3, OceanStor 6800 V3, OceanStor 18500 V3, OceanStor 18800 V3	<a href="https://e.huawei.com/en/products/cloud-computing-dc/storage">https://e.huawei.com/en/products/cloud-computing-dc/storage</a>
OceanStor V3 Flash series	OceanStor 2600F V3, OceanStor 5500F V3, OceanStor 5600F V3, OceanStor 5800F V3, OceanStor 6800F V3, OceanStor 18500F V3, OceanStor 18800F V3	<a href="https://e.huawei.com/en/products/cloud-computing-dc/storage">https://e.huawei.com/en/products/cloud-computing-dc/storage</a>
OceanStor V5 series	OceanStor 2800 V5, OceanStor 5300 V5, OceanStor 5500 V5, OceanStor 5500 V5 Elite, OceanStor 5600 V5, OceanStor 5800 V5, OceanStor 6800 V5, OceanStor 18500 V5, OceanStor 18800 V5	<a href="https://e.huawei.com/en/products/cloud-computing-dc/storage">https://e.huawei.com/en/products/cloud-computing-dc/storage</a>
OceanStor V5 Flash series	OceanStor 5300F V5, OceanStor 5500F V5, OceanStor 5600F V5, OceanStor 5800F V5, OceanStor 6800F V5, OceanStor 18500F V5, OceanStor 18800F V5	<a href="https://e.huawei.com/en/products/cloud-computing-dc/storage">https://e.huawei.com/en/products/cloud-computing-dc/storage</a>
OceanStor Dorado V3 series	OceanStor Dorado5000 V3, OceanStor Dorado6000 V3, OceanStor Dorado18000 V3	<a href="https://e.huawei.com/en/products/cloud-computing-dc/storage">https://e.huawei.com/en/products/cloud-computing-dc/storage</a>

# NetApp

## NetApp - Supported Hardware

Device/Family	Software	Export Protocols	Snapshot Type	Exported Snapshot Mode
FAS series	Data ONTAP 8.3.2 and later	SAN: Fibre Channel, iSCSI NAS: NFS	Copy-on-write	SAN: Read/Write NAS: Read-only

## NetApp - Family Membership

Device Family	Members	Vendor website
FAS series	FAS2220, FAS2240, FAS2520, FAS2552, FAS2554, FAS2620, FAS2650, FAS2720, FAS2750, FAS8200, FAS9000	<a href="https://www.netapp.com/us/documentation/fas-storage-systems.aspx">https://www.netapp.com/us/documentation/fas-storage-systems.aspx</a>

# Pure Storage

## Pure Storage - Supported Hardware

Device/Family	Software	Export Protocols	Snapshot Type	Exported Snapshot Mode
FlashArray series	Purity OS 5.1 and later	SAN: Fibre Channel	Clone	Read/Write

## Pure Storage - Family Membership

Device Family	Members	Vendor website
FlashArray series	FA-400, FA-405, FA-420, FA-450, FlashArray//m10, FlashArray//m20, FlashArray//m50, FlashArray//m70, FlashArray//x70	<a href="https://support.purestorage.com/Solutions/Veritas/CloudPoint/How-To%3A_Configuring_FlashArray_with_Veritas_CloudPoint">https://support.purestorage.com/Solutions/Veritas/CloudPoint/How-To%3A_Configuring_FlashArray_with_Veritas_CloudPoint</a> <a href="https://support.purestorage.com/Solutions/Veritas/CloudPoint/How-To%3A_Using_Veritas_CloudPoint_with_FlashArray">https://support.purestorage.com/Solutions/Veritas/CloudPoint/How-To%3A_Using_Veritas_CloudPoint_with_FlashArray</a>