OVERVIEW
Appliance Management Server (AMS) is a built-in, ready-to-use centralized system for managing all NetBackup™ Appliances in an organization. Its intuitive, web-based interface provides critical enterprise-wide information on all appliances, simplifying management and reducing costs.

Organizations depend on their data for planning and critical decision-making. Because success or failure often hinges on this valuable information, world-class data protection such as Veritas NetBackup becomes increasingly important. To protect exponentially growing diverse data sets, enterprises often depend on multiple NetBackup Appliances. Administrators need a simple way to manage all their NetBackup Appliances from a central location.

APPLIANCE MANAGEMENT SERVER
AMS enterprise-wide management provides a single, modern web-based Appliance Management Console for monitoring and managing a fleet of NetBackup Appliances. You no longer need to open individual management GUIs to view key information about a backup system—it’s all available at a glance. AMS is included with NetBackup Appliances and is easy to set up and configure. A single master or media server, designated as the AMS, manages all the NetBackup Appliances in an organization. With AMS, a backup administrator can simply and quickly manage and monitor all NetBackup Appliances across an enterprise.

AMS capabilities include:
- Appliance Overview.
- Dynamic Performance Monitoring.
- Multiple Appliance Upgrade Orchestration.
- Patch (EEB, Firmware) Management.
- Centralized Package Repository.
- Event Auditing.
- Authentication and Authorization.
APPLIANCE OVERVIEW

Quickly scan your enterprise-wide backup infrastructure in real time, drilling down into any individual appliance with the Appliance Overview. The Appliance Overview displays information on a specific appliance configuration, including hardware and storage configuration, total available storage and serial numbers for the appliance and storage shelves.

DYNAMIC PERFORMANCE MONITORING

Understand what’s happening in your NetBackup environment with visual Dynamic Performance Monitoring. AMS Dynamic Performance Monitoring provides the ability to monitor appliance and application metrics. Appliance metrics include CPU usage, memory utilization, disk I/O and network throughput. Application metrics include active NetBackup jobs and overall deduplication ratios. Compare metrics across NetBackup Appliances to gain insights and optimize your NetBackup data protection environment.

PATCHES AND UPGRADES

Increase standardization and eliminate user error by upgrading software releases and applying patches for software or firmware across all systems in one consolidated step. AMS simplifies software patches and upgrades on NetBackup Appliances. Simply download a patch or software upgrade from the Veritas Support site to a repository on the AMS. Then push the upgrade or patch to designated appliances simultaneously. AMS will also perform a pre-flight check on an appliance to make sure it is ready for the upgrade.
EVENT AUDITING
Quickly view and sort the latest critical and warning events that are detected. Just click an event to view more details about it. Know who, what and when events and operations are performed by the AMS administrator.

SUMMARY
Appliance Management Server centralizes management of all NetBackup Appliances deployed in an organization with a unified Appliance Management Console. This simplified enterprise-wide management saves time and money by enabling easy, quick patching or upgrading of all appliances from a centralized location with a single click. With Dynamic Performance Monitoring, you can visualize the NetBackup Appliance and NetBackup application metrics to analyze and troubleshoot backups across your entire organization. Simply enable AMS today without additional software, license or hidden charges to immediately save management time and operational costs.

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Veritas Technologies empowers businesses of all sizes to discover the truth in information—their most important digital asset. Using the Veritas platform, customers can accelerate their digital transformation and solve pressing IT and business challenges including multi-cloud data management, data protection, storage optimization, compliance readiness and workload portability—with no cloud vendor lock-in. Eighty-six percent of Fortune 500 companies rely on Veritas today to reveal data insights that drive competitive advantage. Learn more at www.veritas.com or follow us on Twitter at @veritastechllc.