



# HPE 3PAR APPLICATION SOFTWARE SUITE FOR MICROSOFT EXCHANGE

## Storage Device Management Software



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### WHAT'S NEW

- Support for HPE 3PAR OS 3.2.2
- FC based snapshot management support with vSphere VMDirectPath and Windows Virtual Fibre Channel
- Support for HPE Data Protector 8.0
- Support for 3PAR VSS HWP 2.3
- Support for VMware vSphere 5.1u1, 5.1u2, 5.5
- Support for Windows server (Hyper-V Guest OS) 2012 R2

### OVERVIEW

Is your data protection solution causing your Exchange administrative costs to spiral out of control? HPE 3PAR Application Suite for Microsoft Exchange is an efficient solution that eases administration by providing rapid, efficient online backup and recovery of entire Microsoft Exchange databases or even individual emails. This package enhances the functionality of HPE 3PAR Virtual Copy Software to allow dozens of Exchange snapshots to be kept online economically allowing for extended or frequent recovery points. With an easy-to-use graphical user interface these snapshots can then be used to quickly restore Exchange instances or databases, or to non-disruptively back them up to tape for near-continuous data protection.

The Application Suite for Microsoft Exchange intelligently creates and manages highly granular and capacity-efficient Exchange-aware snapshots that can be used to make a variety of scenarios simpler and more efficient.

## FEATURES

### Makes Backup and Recovery in Microsoft Exchange Environments Simpler and More Efficient

HPE 3PAR Application Suite for Microsoft Exchange enables Exchange databases to be quickly recovered to a known point-in-time or to the point-of-failure. This speeds up a variety of operations including rapid recovery of the entire production Exchange server.

Leverages HPE 3PAR Virtual Copy Software to allow dozens of snapshots to be kept online economically allowing for extended and frequent Microsoft Exchange database recovery points.

Snapshot instances are managed efficiently, from an easy-to-use graphical user interface on the host to reduce administration costs.

Intelligently creates and manages highly granular and capacity-efficient Exchange snapshots that can be used to make a variety of scenarios simpler and more efficient, including creating snapshots for testing and development purposes.

Integration with backup products such as Data Protector, Symantec NetBackup & Symantec Backup Exec deliver fast, reliable backup to tape and recovery staging to disk from tape. Integration with 3PAR Remote Copy Software provides a cost effective replication of Exchange databases over any distance.

### Highly Granular and Flexible Recovery Point Objectives (RPO) and Recovery Time Objectives (RTO)

HPE 3PAR Application Suite for Microsoft Exchange removes the backup window and associated “race to daylight” by integrating with Microsoft VSS to power the creation of hundreds of non-disruptive, application-consistent snapshots for off-host backups.

Scalable, non-duplicative snapshots allow administrators a greater number of snapshots for a frequent extended history of recovery points, giving flexibility when committing to a given Recovery Point Objective (RPO).

Delivers the flexibility to restore from snapshot, independently roll forward the logs (via fast D2D restore) or to directly mount the snapshot on the host, which allows administrators to offer increasingly aggressive Recovery Time Objective (RTO) service level agreements (SLAs) to customers.

Integration with HPE 3PAR Remote Copy Software gives organizations an ideal solution for cost-effective replication of Exchange databases over any distance to ensure business continuity following a primary site outage.

## Technical specifications

## HPE 3PAR Application Software Suite for Microsoft Exchange

### Supported hardware environment

HPE 3PAR Storage systems, HPE 3PAR StoreServ

### Compatible operating systems

HPE 3PAR Operating System



For additional technical information, available models and options, please reference the [QuickSpecs](#)

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**Defective Media Retention** is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

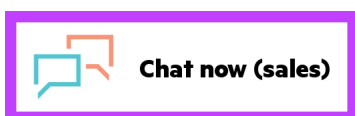
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