

EVault for Microsoft System Center Data Protection Manager (EVault for DPM)

Unleash DPM. For a cross-platform, cloud-connected world.

How do you manage backup and recovery for applications, servers, clients, and virtual machines? Microsoft® System Center Data Protection Manager (DPM) is a great choice for Microsoft systems. But what about everything else? And what about storing backup data offsite to defend against site disasters? You need deeply integrated Microsoft application and client protection, broad non-Microsoft system protection, and secure, efficient cloud connectivity—all in a single, all-in-one solution.

Deep Integration with Microsoft Applications and File Servers

EVault for DPM leverages Data Protection Manager 2010 to back up and recover data from Microsoft® SQL Servers, Exchange Servers, Office SharePoint® Servers, and Hyper-V™ Server virtual environments, as well as Windows-based desktops and laptops. Because DPM 2010 was designed by Microsoft, you can be assured that EVault for DPM will tightly integrate with your organization's Microsoft business applications and offer up-to-the-minute protection.

Better Backup for Microsoft SharePoint

EVault for DPM makes SharePoint backup simple. It understands SharePoint architectures, recognizing and automatically protecting new content databases whenever added. EVault for DPM protects your entire SharePoint deployment—SQL databases, metadata, search index files, and more—even when distributed across multiple platforms. And you'll quickly master its intuitive user interface. Simply select the farm to protect and EVault for DPM backs up the right components.

Strong Protection for Microsoft Virtualization Environments

Beyond protecting Microsoft applications and servers, EVault for DPM protects virtual machines hosted on servers running Microsoft Hyper-V. Protection includes online backup of supported guest virtual machines hosted on clustered or standalone systems; virtual machines engaged in Hyper-V live migration; and item-level recovery from host-level backup.

All-in-One Solution Ensures Easy-to-Deploy Data Protection

Microsoft
GOLD CERTIFIED
Partner

ISV OEM Hardware Midmarket Solution Provider EVault for DPM is the only cross-platform backup and recovery solution that incorporates Microsoft DPM 2010. It includes EVault technology that provides comprehensive protection for Microsoft and non-Microsoft platforms; optimized cloud connectivity; and a single, webbased console that acts as your command center for monitoring agent status and simply initiating complex tasks. Designed for easy deployment, EVault for DPM is available as a preconfigured hardware/software appliance and as a virtual appliance.



Secure, efficient, easily managed, complete backup and recovery

If you're interested in Microsoft DPM but have a range of platforms and applications in your environment, you could try stitching together different backup and recovery applications from several vendors to forge the complete data protection your organization needs. But such a patchwork solution will be expensive, complicated, and timeconsuming to acquire, deploy, and maintain.

And, most important, it also will likely be incomplete. Heterogeneous environments demand unified, comprehensive data protection.

Comprehensive Protection for Mixed Environments

In addition to supporting Windows file servers, Microsoft applications, Hyper-V environments, and Windows clients, EVault for DPM seamlessly extends data protection to the following operating systems and applications:

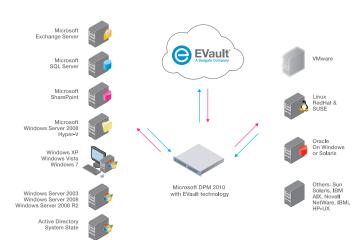
- Linux (Red Hat and SUSE)
- VMware®
- Sun Solaris
- HP-UX
- IBM AIX
- IBM i (formerly OS/400)
- Novell NetWare
- Oracle databases

All this and convenience too. You can monitor data protection for your entire heterogeneous environment from a single, intuitive dashboard, initiating complex tasks with ease.

Optimized for Secure Cloud-Connected Storage

Who wouldn't want to ensure fast, safe, and cost-effective data recovery in case of a site disaster? EVault for DPM can automatically send all backup data offsite—to the EVault cloud—via a remarkably efficient data transfer process that minimizes bandwidth requirements and shrinks the backup window. End-to-end encryption protects your backup data inside the firewall, as it travels over the wire (the cloud connection is itself encrypted), and when it's in storage.

With this optional storage-on-demand service, you pay based strictly on the amount of storage used; all services—computing, storage, bandwidth, and support—are included.



EVault for DPM Supported Platforms and Applications

Perhaps the only thing more diverse than the operating systems and applications EVault for DPM protects is the number of industry-leading features and benefits it offers

Flexible, Simple Deployment

You can deploy EVault for DPM as a preconfigured hardware/software appliance or as a virtual appliance. Either way, wizards will guide your setup, and you'll appreciate the simple licensing.

Single Point of Contact for Sourcing and Support

EVault handles everything from training to support issues. No multi-vendor hassles.

Microsoft Server, Desktop, and Application Protection

Microsoft design ensures the most up-to-date Microsoft protection and compatibility.

Heterogeneous Platform and Application Protection

The best protection for non-Microsoft systems as well—all in one easy-to-maintain solution.

Optimized and Secure Cloud Connectivity

Deduplication and compression reduces the data sent to, and stored in, the EVault cloud. Bandwidth throttling saves throughput for your business. Prior to leaving the backup server, data is encrypted using the NIST 256-bit Advanced Encryption Standard. Next, the cloud connection is secured using SSL authentication, and the data stays encrypted while in cloud storage. Finally, EVault's SAS 70 Type II-certified data centers ensure 365/24/7 recoverability.

Continuous Data Protection

EVault for DPM uses transaction log replication and block-level synchronization to continuously protect your Microsoft application and file servers.

Simplified Management

Monitor operations via a simple console. Get ramped up quickly with little training. Fast and easy restores.

End User Recoveries

Access and retrieve files from within Microsoft Windows client operating systems and Office applications. No administrator required.

Virtualized Protection for Both Microsoft Hyper-V and VMware

Supports virtual machines hosted on Microsoft's Hyper-V—and virtual machines hosted on VMware, including vSphere 4.0 and vMotion. Use either virtualization technology, or both.

Key Features

- All-in-one solution from one vendor
- Simple configuration and deployment
- Deep Microsoft application integration
- Windows + non-Windows support
- Optimized cloud connectivity
- Hyper-V + VMware support
- Built-in deduplication
- End user recoveries
- Single-provider simplicity
- Designed for small and mid-size businesses and remote office/ branch office locations

Datasheet

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Simple Procurement, Deployment, and Maintenance

It doesn't get any easier than this: an all-in-one solution from a single provider. Helpful wizards guide you through configuration and remote agent deployment unburdens the IT staff. A single point of contact streamlines all support, warranty, upgrade, training, and other vendor-relationship issues. And standardized backup and recovery enterprise-wide—including remote office and branch office (ROBO) locations—ensures less costly maintenance.

Flexible Deployment Options

EVault for DPM combines Microsoft System Center Data Protection Manager 2010 with EVault technology for cross-platform protection and cloud connectivity. Deploy it one of two ways:



EVault for DPM is an all-in-one backup and recovery solution with data protection software pre-installed on a tower or rack-mounted server with built-in storage. Truly simple, truly complete, true cross-platform data protection.

EVault for DPM Virtual Edition is a virtualized backup and recovery solution that protects physical and virtual environments and scales to meet the needs of any organization. Simply download the software to protect your Microsoft and non-Microsoft platforms, including those running in Microsoft Hyper-V and VMware virtual environments.

Cloud Connectivity

Regardless of the deployment option you choose, all your backup data can be optionally sent offsite to the EVault cloud ensuring fast, secure, and cost-effective data recovery in case of disaster.

Take the Next Step

To learn more about EVault storage solutions, call us at 1.877.901.DATA (3282), email us at concierge@evault.com, or visit us at www.evault.com.



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