

Datasheet

EVault Software

DISK-O-TAPE, INC.

Key Benefits

- Superior performance and reliability
- End-to-end data security
- Automated, scalable deployment
- Regulatory compliance
- Ensured disaster recovery
- Broad platform support
- Easy data centre and network edge protection

Get professional-grade data protection and anytime, anywhere access.

EVault® Software is a proven, reliable, disk-to-disk backup and recovery solution trusted by customers globally to protect mission-critical data and keep their businesses running. Advanced, patented technology ensures you can securely protect a growing, heterogeneous and geographically dispersed network using one simple solution.

Ensured Data Availability and Recoverability

EVault Software ensures that you can meet your growing business and regulatory demands for data availability and recoverability. There's broad support for operating systems and platforms, and it's easy to back up and recover critical data within individual databases, mailboxes, or cluster nodes using EVault agents for Microsoft Exchange, Microsoft SQL Server, Microsoft SharePoint, Microsoft Cluster Services, and Oracle. EVault Software's single-pass technology rebuilds backups dynamically, so there's no need to restore from multiple incremental backups.

Scalable and Efficient

EVault Software readily scales to accommodate your company's growth, and provides a compelling ROI. You can easily and efficiently manage multiple terabytes of backup data. EVault delta block-level processing technology speeds your backup operations and dramatically reduces storage costs by backing up only new and changed data blocks. All data is compressed using EVault's industry-leading Adaptive Compression technology before being transferred, dramatically reducing your storage footprint and backup windows. Data deduplication decreases this further by eliminating duplicate data within storage. Open files are backed up seamlessly, and variable bandwidth throttling ensures protection without interrupting operations.

EVault Software centralises the backup and recovery of all computers distributed throughout an organization—local and remote.

End-to-End Data Security

Data is encrypted before and during over-the-wire transmission, and remains encrypted in storage. During restores, decryption occurs only when the encryption key holder enters the correct passcode. There are no "back door" decryption keys.

Web-based Centralised Management for Distributed Environments

EVault Software simplifies data protection across networks, including remote and branch office (ROBO) locations. You manage and monitor your backups through a secure centralised interface, accessible from anywhere with a web browser. Wizards ease setup and administration, and a dashboard confirms that backups occur as expected. Customizable views make it easy to manage agents, and role-based user access lets you delegate backup tasks. To facilitate large deployments, you can apply backup settings from one system to a group of agents.

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Compliance with Industry and Corporate Governance Requirements

EVault Software's disk-to-disk technology makes it easy to comply with regulations for confidentiality, accessibility, and secure storage. An intuitive interface lets you configure retentions flexibly to satisfy your company's governance policies for data retention. Support for WORM storage further protects your data, and a tiered storage capability lets you migrate seldom-used data to lower-cost media.

Broad Platform Support

You can use EVault Software in nearly any combination of platforms and applications including Microsoft Windows, Novell NetWare, Linux, Sun Solaris, HP-UX, IBM AIX, IBM i, VMware, Microsoft SharePoint, Microsoft Exchange, Microsoft SQL Server, Microsoft Cluster Services, and Oracle. This is not only easy, but cost-effective: A single solution unifies data protection across your entire enterprise.

Features and Benefits

Feature	Benefit
Automated, disk-to-disk process	There are no tapes to manage, so you save time and virtually eliminate errors.
End-to-end encryption	Encryption is applied in transit and in storage, ensuring the security of your sensitive data.
Delta processing	EVault "delta" technology backs up only the data blocks in new or changed files, resulting in significantly faster backup times and minimal back-end storage.
Data deduplication	Reduces your storage footprint, thereby increasing your ROI and helping you manage data growth.
Single-pass restores	Builds complete backups dynamically. You restore in just one step.
Tiered storage	Reduces administrative complexity and cost of ownership by automatically moving long-term backup data to more cost-effective storage tiers. Quickly access data to respond to e-discovery requests.
Web-based, centralised management	Lets you manage your backups from anywhere with a browser.
Broad platform support	With one solution you can cost-effectively protect multiple platforms and applications, including Microsoft Windows, Novell NetWare, Linux, Sun Solaris, HP-UX, IBM AIX, IBM i, VMware, Microsoft SharePoint, Microsoft Exchange, Microsoft SQL Server, Microsoft Cluster Services, and Oracle.
Hot backups	Supports 24/7 operations by backing up mission-critical applications while they are online.

Take the Next Step

To learn more about EVault backup and recovery services, contact Disk-O-Tape, Inc. by phone at 800-923-8273 or 216-765-8273, or email at evault@disk-o-tape.com, or visit www.disk-o-tape.com

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