

VAULT400



The Premier Managed Service for Secure Online Backup and Recovery

VAULT400 is a premier managed service for secure online backup and recovery. VAULT400 backs up an entire organization's business-critical data to VAULT400's secure data center. Safe and off-site, the encrypted data is available online at all times for immediate, user-initiated recovery. VAULT400 works seamlessly in an organization's existing infrastructure with no additional hardware required.

Instant, off-site backup

VAULT400 immediately transfers backup data off-site to a secure data center via the Internet or existing private networks. Online backups are conducted automatically and without human intervention.

VAULT400 allows organizations to easily comply with regulations governing electronic storage and access to confidential data. Before transfer, backup data is encrypted and remains encrypted until it is restored to the client computer. There are no "back door" decryption keys. Only the individual that created the password can access the backup data. This automated process, coupled with detailed reporting, also gives regulators a clear view of the chain of custody of stored information; with rapid access should it be required.

Key Benefits

Instant, off-site backup

Fully automated

Rapid recovery 24x7

Comprehensive reporting

No capital investment

North America

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VAULT400 Architecture



Fully automated

VAULT400 is a completely customizable managed service. Once configured, no manual intervention is needed to get backups from servers or desktops to the storage vault. Fully automated, online backup reduces associated manpower and equipment costs and minimizes human error.

VAULT400 leverages the Internet or your existing network to enable administrators to manage multiple online backup and recovery processes from a single workstation – running on any Windows platform.

Rapid recovery 24x7

Restores of individual files, directories, or entire disk volumes are achieved quickly and reliably with unparalleled accuracy. A point-in-time backup is taken during each scheduled session. In the event of a restore, the exact data from any previous backup is recovered, ensuring complete system integrity when restoring multiple files or an entire server. Data is always available and online for immediate restore without additional administrator intervention.

Comprehensive reporting

Using VAULT400 Reports end-users can quickly access storage-related information about the backup and recovery process. VAULT400 Reports provides greater operational efficiency through a series of reports including monitoring backup status by vault or by group. VAULT400 Reports can also display storage capacity details, including number of active backup safe sets.

No capital investment

VAULT400 Protect requires no upfront costs such as expensive tape media, hardware and software. Backup agents are easily installed on existing servers and desktops. Backup data can be sent over existing private networks or the Internet using industry-standard encryption.

World-class support from a trusted provider

VAULT400 delivers the highest quality customer service and support services as an integral complement to our technology solutions. Highly trained VAULT400 support professionals are available to provide a full range of proactive and customer-responsive solutions.

Features & Benefits

Feature	Benefit
Automated, disk-to-disk process	Elimination of tape media management optimizes backup and recovery processes, reducing manual handling and possible errors.
End-to-end encryption	Data remains continuously encrypted while in storage and during over-the-wire transmissions. Decryption following a restore only occurs when the encryption key holder enters the pass code.
VAULT400 Delta	Only changed data blocks in new or changed files are backed up, resulting in significantly faster backup times and less back-end storage consumption.
Optimized Exchange Backups	Minimize the Recovery Time Objective (RTO) for Exchange environments.
Application Integration	Enables seamless interoperability with important applications such as Exchange, SQL Server, Microsoft Cluster Services, and Oracle.
Industry-leading OS and Application Support	Cost-effectively protects multiple platforms and applications, including DB2 – AS/400 (iSeries), IBM AIX, HP-UX, Oracle, Sun, Exchange, SQL, Windows, Linux, Lotus Notes, SAP R/3, Sybase, Informix, Btrieve, Groupwise, Netware and Mac

