

EVault InfoStage®



Delivering the most advanced online backup and recovery software solution

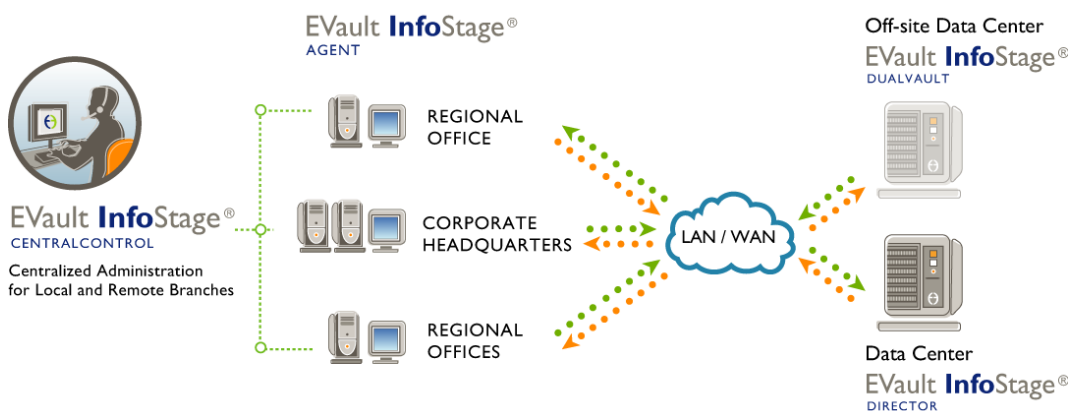
EVault InfoStage is online backup software utilizing advanced disk-to-disk technology for protecting an entire company's business-critical data. EVault InfoStage cost-effectively backs up data from all locations over the network to a remote or centralized storage server (or vault). Automated, disk-to-disk backup eliminates labor-intensive manual tasks, as well as the frequent error-prone results associated with traditional tape-based solutions.

Superior performance

EVault InfoStage delivers superior performance that optimizes backup and restore functions, lowers back-end storage costs and helps businesses maintain compliance. EVault DeltaPro™ technology speeds up backup operations and drastically reduces storage costs as only new and changed data blocks are backed up. All backup data is compressed and encrypted before being transferred and remains that way on the storage vault, increasing security and reducing storage consumption. Open files are backed up seamlessly, enabling backups to occur without interruption to critical business applications.

Backups can be configured to instantly transfer data to a centralized or off-site storage vault. EVault InfoStage allows organizations to easily comply with regulations governing electronic storage and access to confidential data. Backups are conducted automatically and without human intervention. This automated process, coupled with detailed reporting, also gives regulators a clear idea concerning the chain of custody of stored information; with rapid access should it be required.

EVault InfoStage Architecture



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

Key Benefits

Superior performance

Centralized management

Flexible, scalable deployment

Industry-leading platform support

World-class customer service

EVault InfoStage Architecture

EVault InfoStage is a distributed architecture with three primary components: Agents, Director, and CentralControl. The Agents are installed on each computer and track block-level changes, including new files. Changes are then compressed, encrypted, and pushed to the Director. The Director is the intelligence engine behind EVault InfoStage that monitors backups and restores. Director is also responsible for processing, cataloging and storing the encrypted data blocks. The CentralControl management console is the administrator's unified view into the backup and recovery operations.

Centralized management for distributed environments

EVault InfoStage drastically simplifies the protection of business-critical data across a network or in remote offices. Configuring, monitoring, management and reporting of all backup and recovery operations, schedules, and logs are completely centralized and accessed via a single, unified management console. Administrators can use the report data to gauge usage or set up cost centers for billing or charge-back purposes.

Flexible, scalable deployment for growing businesses

EVault InfoStage significantly reduces implementation time and costs by leveraging existing hardware and networking infrastructure. EVault InfoStage can be deployed in a wide variety of cost-effective solutions designed to scale according to business needs. When environmental changes are required, EVault InfoStage allows administrators to easily add servers and capacity "on the fly" without system interruption. New servers can be configured to automatically inherit any common backup tasks.

EVault InfoStage accommodates the widest range of environments by protecting data on more platforms than any other online backup and recovery software provider.

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.
EVault DeltaPro™	Only changed data blocks in new or changed files are backed up, resulting in significantly faster backup times and less back-end storage consumption.
Vault Backup Agent	Enables businesses to protect the vault configuration and online storage against disaster or accidental corruption by copying data from the vault to archival media such as secondary vault, disk, or tape.
Comprehensive Reporting	Provides up-to-the-minute status of both local and remote environments.
Advanced Pooling System	Advanced pooling enables faster backups for customers who are backing up millions of files or messages.
Application Integration	Enables seamless interoperability with important applications such as Exchange, SQL Server, and Oracle.
Industry-leading OS Support	Cost-effectively protects multiple platforms and applications, including Windows, NetWare, Linux, Solaris and IBM iSeries.