

## EVault Plug-in for Microsoft SQL Server

### Key Benefits

- Easy deployment
- Hot backups
- Efficient and flexible
- Simple restoration
- End-to-end encryption

### Back up and recover Microsoft SQL Server databases.

If Microsoft<sup>®</sup> SQL Server is an integral part of your company's critical applications, you need a reliable, secure, and easy-to-use way to back up your databases.

The EVault<sup>®</sup> Plug-in for Microsoft SQL Server lets you back up and quickly restore Microsoft SQL databases to and from anywhere in your network.

### Assured Disaster Recovery

The EVault Plug-in for Microsoft SQL Server gives you a Microsoft-approved method for protecting and restoring your SQL databases. You can run backups on a daily basis without the extended window associated with traditional full backups. Should disaster strike, your databases are ready to restore, in a single pass. EVault delta block-level technology minimizes the size of your backups, so restores are fast.

### Get Secure, Flexible, Real-Time Protection

Data is encrypted before and during over-the-wire transmission, and remains encrypted in storage. "Hot backup" capability lets you perform online backups on production databases while they are operating and available to users. The plug-in is flexible: You can conduct both full and transaction log backups. Recovering data fast and easy: You can restore to the same or different SQL server or to a flat file with just a few clicks.

### Comply with Regulations and Governance

Wizard-based configuration and backup options make it simple to create retention schedules that satisfy privacy and security regulations, and your company's specific governance policies.

## Datasheet

EVault Plug-in for  
Microsoft SQL Server

### How It Works: Backup

1. Using EVault CentralControl, install the plug-in on the Microsoft SQL Server requiring backup.
2. An installation wizard helps you set backup dates, times and retentions.
3. Thereafter, EVault plug-ins scan the SQL server for changed blocks of data, compress and encrypt them and transfer them to EVault Director running on the backup Vault.

### How It Works: Restore

1. Simply select the database or transaction log to be restored, date and time of the backup, and the destination for the restore.
2. EVault Director assembles the document image to be restored.
3. EVault Director assembles the restore as requested.
4. EVault Director sends the recovered database to the designated server.

Feature	Function	Benefit
Configuration wizard	Walks users through implementation in a series of screens.	Simplifies setting schedules to match policies.
Hot backups	Conduct backups while Microsoft SQL remains operational and available to users.	Supports 24x7 operations.
Flexible, efficient	Conduct full or incremental backups while taking advantage of EVault's delta processing technology, which ensures that only changed data segments are sent and stored. Provides the option to back up transaction logs or skip them.	Increased backup speed and reduced storage costs.
End-to-end encryption	AES encryption during transit and in storage.	Ensured compliance with privacy and security regulations.
Simple restoration	Restore any database to the same or a different SQL server, or alternatively to a flat file.	Quickly return to operations in a couple of mouse clicks.

### EVault Agent

Scans the server for changed data and delivers those changes to the electronic vault.

### EVault CentralControl

Enables remote management and configuration of all servers with Agents installed across a LAN or WAN environment from a web browser.

### EVault Director

Powers the electronic vault, stores and catalogs the backup files and monitors the backup process.

### Take the Next Step

To learn about EVault backup and recovery services, call us at 1.877.901.DATA (3282), email us at [concierge@evault.com](mailto:concierge@evault.com), or visit us at [www.evault.com](http://www.evault.com).



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