

EVault iSeries Agent



Best of Breed data protection solution for IBM iSeries



EVault iSeries Agent is a welcome addition to any IBM iSeries Administrator, providing a reliable, easy to manage, cost efficient solution for protecting critical data. Automated and secure, EVault's disk-to-disk backup eliminates labor-intensive manual and error-prone tasks that are associated with traditional tape backup solutions.

Working in concert with EVault InfoStage® Director and taking advantage of EVault's DeltaPro™ technology, the iSeries Agent protects native Objects, DB2 databases, IFS data and system data delivering a full DR solution. Upon completion, backups are immediately off-site, secure, and available for recovery or testing.

EVault DeltaPro minimizes the amount of data that needs to be sent offsite while achieving the equivalent of a full backup every time. By leveraging DeltaPro, the iSeries Agent is able to significantly reduce backup times compared with traditional tape-based solutions. Compression of native data typically averages 10:1 and means that less data needs to be transferred to a remote vault.

Backups can be configured in parallel streams to allow better utilization of system resources resulting in faster backup times. Parallelization can also be achieved on restore, allowing faster restore times when compared with traditional tape-based off-site backup solutions. IBM's "On Demand" feature can also be used to activate more CPU to speed up the restore even further.

Features & Benefits

Feature	Benefit
Support for Hot or Cold backups	Support for both hot and cold backups, including "Save while active," Ensuring critical data can be protected without taking systems offline.
Complete DR protection of the system.	The iSeries Agent protects system data, native DB2 databases and IFS files and folders to allow complete disaster recovery of iSeries.
End to end data security	Backup data is encrypted in transit and while in storage on the Vault with AES encryption to ensure security of your sensitive data.
Advanced DB2 Compression	Efficient algorithms compress the data by a factor of 10:1 allowing faster backups and restores as well as a reduction in storage needs on InfoStage Director Vault.
Concurrent LPARs backups	Concurrent and parallel backups and restores of LPARs reduce the management and cost of the backup solution while improving performance
Easy to use interface	iSeries Administrators will find an intuitive console to easily manage backup and recovery tasks from within a familiar "green screen" environment.

Key Benefits

Support for Hot or Cold backups

Superior performance and reliability

End to end data security

Advanced DB2 Compression

Easy to use Interface

North America

6121 Hollis Street, Ste. 2
Emeryville, CA 94608
United States

877.382.8581

Canada

2421 Bristol Circle
Suite A100
Oakville, ON L6H5S9
Canada

905.287.2600

Europe

3000 Hillswood Drive
Hillswood Business Park
Chertsey, Surrey KT16 0RS
United Kingdom

+44 (0) 1932 796 030

www.evault.com