Real-Time High Availability Disaster Recovery for Your Windows Servers



Double-Take Availability

Immediate Disaster Recovery for your Windows Servers

Double-Take Availability combines continuous real-time replication and automatic failover capabilities for disaster recovery, high availability, and centralized backup on physical or virtual Windows servers. Double-Take Availability uses patented replication and failover capabilities that continuously capture byte-level changes as they occur and replicates those changes to another server either locally or over any WAN link.

Double-Take Availability captures disk-writes at the host's file system layer while all applications (including virtual machines writing to virtual disks) operate above the actual file system layer. This allows the solution to transparently and reliably protect that data by replicating it via its normal mechanisms to a target server running another copy of Double-Take Availability. On the target side, Double-Take Availability simply applies the same file update commands to the duplicate files that reside on the target server - sending only real-time byte-level changes across any IP connection.

Continuous, Full-Server Protection

Full-server protection uses Double-Take replication to protect the OS, applications and data for easy recovery.

Asynchronous, Byte-Level Replication

This solution provides file-based CDP with point-in-time recovery.

Bulletproof your business continuity protection, and contact us or explore our website further to learn more about the Double-Take Availability solution.



IT Solutions for Business

Your leading provider for Enterprise Software Solutions

