



Double-Take®

Continuous data protection and disaster recovery
— at a price that makes sense.

Sure, you back up your data. But how frequently? How much data would you lose in a disaster between backups? How quickly can you recover from a disaster? How long would you be without access to critical applications and data?

NSI® Software Double-Take® goes beyond periodic backup to provide continuous data protection and to ensure minimal data loss and immediate recovery from any disaster or system outage. Double-Take utilizes patented replication and failover technology which continuously captures byte-level changes as they happen and replicates those changes to one or more target servers at any location, locally or at a recovery site miles away. In the event of a disaster, Double-Take lets you recover from your target servers in minutes, if not seconds.

What's more, host-based Double-Take delivers better protection than many hardware-based solutions, and it costs tens of thousands less. Start with as few servers as you like, scale organically as your data requirements grow, and get a fast and continuing return on your investment.

Quickly restore access to data and applications.

When disaster strikes, Double-Take can immediately reassign the source server ID to a target server. You're up and running again in minutes, with minimal or no loss of data and productivity. Compare that to the hours or days required to rebuild a server from backup tapes.

Replicate over any distance to any location.

Unlike costly synchronous mirroring solutions that limit your geographic options or require

specialized network connections, Double-Take works over any distance using your existing IP networks. Locate your target server as far away as you would like to ensure maximum protection against outages or disasters.

Don't sacrifice performance for protection.

By replicating only the bytes that change, Double-Take uses the absolute minimum bandwidth required to back up your data. Plus, powerful advanced features let you control bandwidth usage and queue data changes for replication during off-peak usage times.

Protect your existing investments.

Double-Take is server, storage, and network independent — it works with the applications you have today and will work with whatever best-of-breed hardware and software you need tomorrow.

Choose the proven leader.

Thousands of companies — including a large percentage of Fortune 500 corporations — protect their data and applications with Double-Take. Industry giants such as Microsoft®, Dell® and Hewlett-Packard® have chosen Double-Take as the software engine driving their high availability and disaster recovery solutions. Compare it to the competition like they did, and you'll choose Double-Take too.

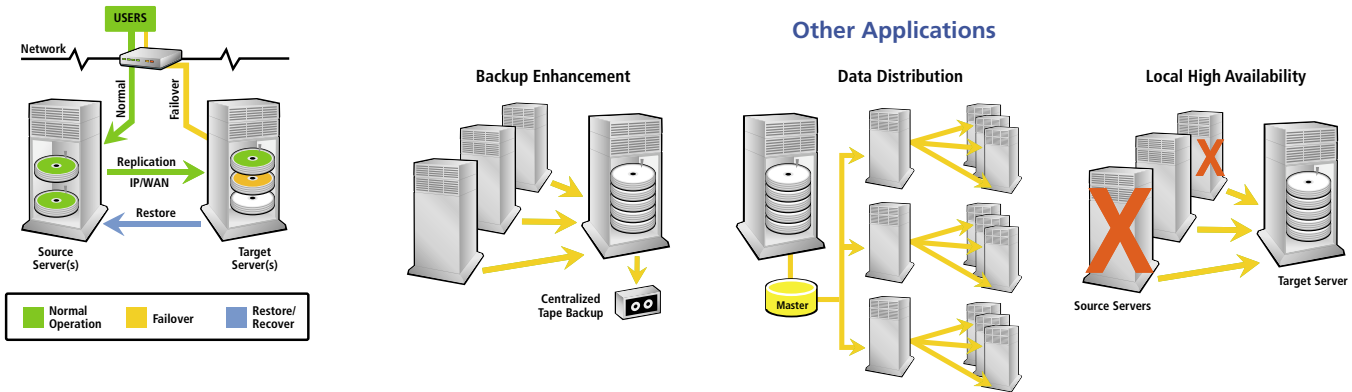
Microsoft®
GOLD CERTIFIED

Partner



Double-Take: Proven enterprise-class data protection that fits your infrastructure and your budget.

How Double-Take Works



Continuous, asynchronous, byte-level replication.

Double-Take monitors changes to all protected files and replicates only the actual bytes that change.

Unlimited distance replication. Replicate to a disaster recovery site as far away from your production server as you would like, over standard IP networks, for maximum protection against data loss from failures and other disasters.

Hardware independent. Get the flexibility to choose best-of-breed hardware and software as your enterprise grows.

Application independent. Patented STAR (sequential transfer asynchronous replication) technology enables complete data replication integrity for virtually any application.

Certified Windows compatibility. Double-Take is certified for all editions of Windows Server 2003 and Windows 2000.

Exclusive resource planning tool. Simulate your replication solution and estimate the bandwidth you'll need to go live.

Bandwidth limiting. Put a cap on the bandwidth Double-Take uses to minimize or eliminate the impact on application and network performance.

High availability and failover. Set your production server to fail over to a second server in the event of a failure.

Integrate with existing backup solutions. Use replicated data to perform remote backups and snapshots at any time without impacting your production server.

Queued task processing. Insert commands in the replication queue to automatically trigger remote backups, snapshots, or other tasks at specific times or in response to specific application events.

Windows Server 2003 clustering support. Protect up to eight nodes in a single cluster; replicate to or from MSCS clusters of up to eight nodes, and automatically respond as cluster resources move from node to node.

Use standard network protocols. Replicate over any existing IP network — LAN, WAN, VPN or NAT — so you can deploy without additional infrastructure costs.

Many-to-one failover. Allow multiple production servers to use the same target server.

Unlimited disk queuing. Never lose a data change — queue replicated data to disk during heavy network usage times, then transmit to the target server when network usage allows.

Protect Exchange, NAS, SAN and more — and bulletproof your data migration, centralized backup, web balancing, and server consolidation operations.

For platform support, go to www.nsisoftware.com.



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