

Enterprise-class protection for Windows:

High Availability, Disaster Recovery & Centralised Backup



Double-Take Software provides:

- affordable data protection,
- ensures minimal data loss,
- enables immediate recovery

## How long can you be without critical applications and data?

Double-Take 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 can immediately reassign the source server identity to a target server. You're up and running again in minutes, with minimal or no loss of data and productivity.

What's more, Double-Take costs tens of thousands less than many hardware-based solutions.

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**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 regional crises 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.

**Snapshot Support.** Double-Take integrates with Microsoft Volume Shadow Copy Service to allow you to schedule and recover from up to 64 point-in-time copies of data on your Double-Take target. Using the Double-Take Application Manager console, configure for manual, automatic or scheduled snapshots of business-critical data.

**64-bit support.** Double-Take provides 64-bit versions that run on Windows Server x64 Edition (AMD64 and EMT64) or Windows Server 2003 for Itanium-based systems. Get the enterprise-class data protection you need for your high scalability Windows environments.

**Streamlined issue monitoring.** Double-Take Management Pack for Microsoft Operations Manager

allows you to monitor issues on all Double-Take servers across your enterprise and alerts you to only important events, allowing you to stay aware of, respond to, and demonstrate accountability for server and application services levels.

**Flexible Bandwidth Scheduling.** Limit network use of Double-Take during busy work hours and increase or remove these limits during non-peak times for very efficient replication with the least amount of impact on production resources.

**High availability and failover.** Set your production server to failover 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.

**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.

**Intelligent Data Compression.** Improve performance and reduce network usage by compressing only the data that will benefit.

**Protect Exchange, SQL Server, Virtual Systems, Sharepoint, and more** – and bulletproof your business continuity, data migration, centralized backup, and server consolidation operations.



**VISION SOLUTIONS:** With more than 6,000 customers and 25,000 licenses in 70 countries, Vision Solutions is the leading provider of high availability, disaster recovery and data management solutions.



**TEAM COMPUTING:** A Vision Solutions reseller, and a leader in IT infrastructure services, with expertise in networks, systems, software and security, Team Computing offer and support only proven, industry-leading technology and software solutions including ERP, EDI, Document Management, and High Availability & Disaster Recovery.