Compaq Storage Solutions for Microsoft SQL Server 2000
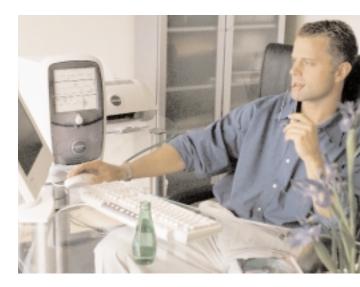
Storage management solutions

Companies trust Microsoft SQL Server 2000 for their most critical enterprise databases. And when a database is that important to your business, lengthy application disruptions for backups, restores and growth can be extremely costly. That's why Compaq offers innovative storage management solutions specifically for SQL Server environments.

Compaq solutions make accessing, scaling and accurately recovering your environment fast and reliable. Using snapshot and cloning technologies, they enable you to recover your production environment in minutes instead of hours. You'll save time and hassle with a tested, proven solution. And you can operate with confidence, knowing your data can be restored in minutes if the need arises.

Whether you're running SQL Server 2000 today or planning a deployment soon, Compaq storage management solutions will help you meet the challenge of growth, protect the integrity of your database and keep your business moving 24x7.

Virtualized Storage Management for SQL Server

Based on *SANworks™* Virtual Replicator by Compaq, Virtualized Storage Management for SQL Server uses snapshots to create a virtual copy of your SQL Server database at a specific point in time. The snapshot is instantly available to restore your data in seconds, making this solution a key component in any data recovery plan.

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Another benefit of Virtualized Storage Management for SQL Server is online volume growth. It enables you to dynamically expand your SQL database across multiple virtual disks, saving hours of configuration time and eliminating disruption of production systems. With Virtualized Storage Management, your database can be available 24x7, even as your business grows.

> **Restore data in minutes** – virtually instantaneous data restores dramatically reduce the costs of unplanned downtime
> **Manage unexpected growth** – by adding storage as needed and without disruption

With a free downloadable solutions guide, available at **compaq.com/storage/ solutions/vsmsql2000/**, you can deploy this solution yourself with components you may already own. Or choose optional, flexible installation and startup services available from Compaq Global Services – the choice is yours.

Rapid Restore for SQL Server 2000

Recover your environment in just minutes, and ensure the integrity of your data when you make Compaq Rapid Restore Solution for SQL Server 2000 part of your overall recovery strategy.

Based on *SANworks* Enterprise Volume Manager by Compaq, this high-performance recovery solution uses cloning technology to deliver virtually instantaneous restoration of your critical databases.

Rapid Restore makes a physical clone of your database environment. The clone is then made immediately available for restoration. It can also be used for activities such as offline backup to tape, testing and data mining, without taxing the resources of the production server.

> **Restore data in minutes** – cloning technology lets you restore data rapidly and accurately
> **Ensure accurate data for offline tasks** – use the clone as an accurate copy of your database for offline backups, testing and data mining

Why Compaq and SQL Server 2000?

> *Experience – Compaq is the #1 server platform for Microsoft SQL Server.*

> *Proven integration – Compaq Rapid Restore and Virtualized Storage Management solutions are thoroughly tested with SQL Server, so you can count on reliable operation, optimized performance and predictable results.*

> *Rapid implementation – Free, downloadable solutions guides make deployment simple, and Compaq pre-tested configurations, best-practices and automated scripts ensure trouble-free, repeatable implementations.*

> *Flexibility – Compaq gives you the choice to deploy yourself using our free comprehensive solution guides, or leverage Compaq installation and startup services.*

To get started, download your free solutions guide at **compaq.com/products/storageworks/solutions/ rapidrestoresql/index.html**. The guide makes deployment simple enough to do yourself, or you can take advantage of optional, flexible installation and startup services from Compaq Global Services.

Learn more

For complete details on how Compaq Storage Solutions for Microsoft SQL Server 2000 can reduce costs and boost database availability for your business, contact your Compaq Authorized Reseller, or visit: **compaq.com/storage/solutions.html**

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