

Automated DR Edition

Streamline your DR Procedures

SanXfer™ software is the industry's first Storage Area Network (SAN) utility for migrating Windows®-based SAN booting systems to new hardware regardless of vendor, model or attached devices. Unlike manual migration methods, which are error-prone and can take days to complete, SanXfer accurately replaces, upgrades, clones and provisions servers within minutes. What's more, for organizations that are not yet booting from a SAN, SanXfer makes it easy to convert a local booting system to a SAN booting system.

SanXfer facilitates storage, disaster recovery (DR) and server management administration in SAN environments by expanding server hardware options, simplifying administration and DR, and increasing IT environment reliability. SanXfer makes IT more efficient and lowers operational expenses by improving the use of existing servers while reducing deployment, administration, backup and disaster recovery costs. By promoting and protecting SAN-booting systems, SanXfer allows IT departments to replace server hardware with dissimilar hardware quickly and easily and to maximize the benefits of SANs for all enterprise storage needs.

Optimized for Disaster Recovery Work

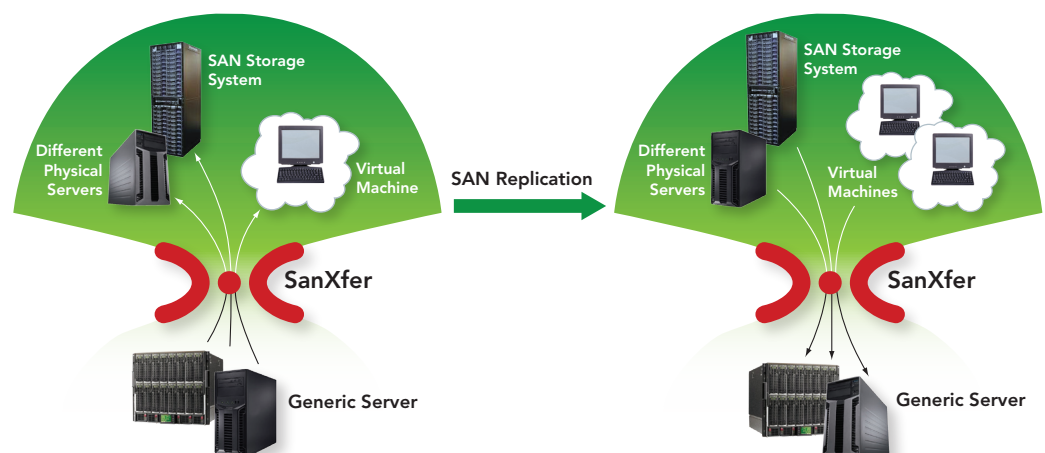
Many companies are using SAN replication as part of their disaster recovery plans, but getting servers up at a remote site to use that replicated data is always a problem. SanXfer makes it easy.

Simply replicate the boot disk to your DR site, along with the rest of your SAN data, and point whatever DR-site server hardware is available to a replicated boot LUN. SanXfer will reconfigure it to boot correctly. Servers can be up and running in minutes instead of hours or even days. Not enough physical servers at a DR site? No problem. SanXfer can have a server up and running under a Virtual Machine in minutes.

There are no backups to restore, and no install images to track down.

Key Features of SanXfer

- Allows users to replace a SAN booting server with any new hardware in minutes
- Migrates existing servers' local boot disks into the SAN
- Speeds server recovery at DR sites
- Frees users from hardware lock-in, enabling storage sub-systems or servers to be replaced with equipment from different vendors
- Frees IT staff from the burden and expense of managing and protecting islands of local storage
- Reduces unplanned server downtime. Dead servers can be back online quickly, running on different hardware or in a Virtual Environment.
- Reduces traffic bottlenecks on production IP networks by using high speed SAN data transfers.



SanXfer

The Industry's First
SAN Booting System
Migration Utility

Multiple Editions to meet your IT needs

SanXfer comes in three different editions to meet requirements for data center moves, disaster recovery work, and day-to-day server protection.

Can you afford Downtime?

Downtime is a huge hit to your bottom line. How quickly can you really get up and running after the loss of a server or a site?

SanXfer can help you minimize server downtime, both planned and unplanned, by allowing you to replace or upgrade your Windows servers with all new hardware in minutes.

Why Boot From SAN?

- SAN storage is more fault-tolerant
- Fewer people are required to manage storage
- Increased data security and storage utilization
- Easy storage migration
- Simpler, more reliable Disaster Recovery storage
- Less power consumption
- More efficient data management

Unlimited Choices for Replacing/Upgrading Servers

SanXfer solves one of the major obstacles preventing IT organizations from booting from SANs today: the problem of replacing servers that have either died or need to be replaced with faster, better hardware. Currently, if you simply replace a SAN booting server with new hardware, it likely won't boot. Differences in chipsets, CPUs and mass storage controllers will result in non-booting systems; the 'Blue-Screen-of-Death' in the Windows world. Even identical models often have different chipsets under the covers. Using SanXfer, you can replace or upgrade a server with hardware from any vendor in minutes.

Virtualization Integration

SanXfer integrates with VMware®, Hyper-V, and XenServer to allow a physical server to be moved into a virtual environment in a fraction of the time required by traditional migration methods. The system can then be easily moved back to physical hardware if required.

OS Support

SanXfer supports all 32 and 64 bit versions of Windows Server 2008, 2003, XP, Vista, and Windows 7.

Compare SanXfer Editions

Feature	DC Mover Edition	Cloud & VM Optimized Edition	Automated DR Edition
Convert Local booting system into SAN booting system	✓	✓	✓
Convert SAN booting system to a Local disk booting system	✓	✓	✓
Quickly Replace or Upgrade a server to any hardware	✓	✓	✓
Support for local disks, Fiber Channel, and iSCSI	✓	✓	✓
Licensed for a one time use	✓		
Licensed for repeated use		✓	✓
Fast Provisioning of new servers		✓	✓
Replace a Physical Server with a Virtual Machine (P2V)		✓	✓
Move from a Virtual Machine back to Physical (V2P)		✓	✓
Remote (DR) site server reconfiguration			✓
Multi-site SanXfer Library Server Synchronization			✓

The InQuinox Difference

InQuinox provides hardware, software, and solutions to the IT industry. At InQuinox, we're committed to developing the best products for the worst problems.

Technical Support

We understand the demands and requirements of the modern IT department, and have consultants and support professionals always available for your needs.

On The Web

For more information on any of our products or services please visit us on the Web at: www.InQuinox.com



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