

A COMPLETE BOOT FROM SAN SOLUTION

Compellent's Server Instant Replay software is a complete Boot from SAN solution that reduces capital costs, cuts administrative time and increases server performance and availability. With an intuitive wizard automating the entire process, provisioning and recovering servers takes just a few clicks. More than 90 percent of Compellent customers are using this integrated Boot from SAN feature to provide near immediate application availability and lower first year server costs up to \$70,000 for every 25 servers deployed. *

The First SAN to Slash Server Costs

Easily Implement Diskless Servers

Seamlessly attach any server without the need for server disks or software agents which can interfere with the boot process. Create and store an unlimited number of boot images.

Cut Overall Infrastructure Expenses

Diskless servers reduce power and cooling. Utilize a hot-spare server to reduce service coverage from 4 hour response to a less expensive next-business day replacement.

Dramatically Reduce Server Management Costs

Administrators can easily implement and manage Server Instant Replay. Wizard streamlines server provisioning and recovery to cut overall server management time and increase productivity.

Eliminate Wasted Capacity

Leverages Data Instant Replay to create an unlimited number of space-efficient snapshots, reducing the amount of overhead storage capacity required for every server that boots from the SAN.

While Improving Server Uptime and Application Availability

Deploy New Servers in Less Time

Create and map a boot volume in just 6 clicks, with a wizard to automate the process. Quickly replace servers and add new servers without downtime.

Replicate Boot Images to Speed Recovery

Reduce downtime and protect your enterprise by replicating boot images. Restoring a complete server – OS, configuration, applications and data, takes less than 15 minutes instead of 8 hours.

Boot Servers Faster

Servers boot faster from the high-performance SAN drives instead of slower internal drives.

Cost-Effective Test Environment

Increase test environment productivity and cut hardware costs for testing. In combination with Data Instant Replay, test upgrades and patches on real data without risk.

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*Calculated based on \$2,800 first-year savings for one server configured without hard drives (\$800 for two 146GB, 10K rpm SCSI drives), power and cooling for the drives (\$152), labor to configure the server (\$800), and purchase of next-business day instead of 4-hour onsite service plan (\$1,100).



"The ability to boot directly from the SAN generates ongoing return on investment by allowing us to buy low-cost, diskless servers. As a result our SAN will pay for itself in reduced hardware costs alone."

JOHN WHITE
Network Administrator
HarborOne Credit Union



"With Boot from SAN technology, server recovery no longer has a major impact on our operations – we're back online in less than 15 minutes."

PAT COPLAND
Senior Technical Systems Specialist
IWMD



"Booting and recovering servers from the Compellent SAN takes just minutes, saving us about 3,000 staff-hours of productivity over the past 3 years."

MIKE DUFEK
Director of Information Systems
Munder Capital Management



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