

StorBank-XL Midrange Systems

StorBank-XL Midrange Systems: Low Cost, High Performance

Dynamic Network Factory's StorBank-XL midrange systems are easy to setup and manage, and provide low-



StorBankXL 40p, 40s, and 400q (top); 800qz (middle); 1600qz (bottom).

cost, high capacity performance. StorBank-XL offers a single appliance that supports NAS and iSCSI for both file and block storage needs for simplified management, enhanced performance and easy deployment.

StorBank-XL systems have been designed to handle file serving, server consolidation, backup and restoration strategies, data replication, and snapshots. Each solution provides a reliable and scalable platform for storage with support for up to 80TB of logical volumes!

Advanced StorBankXL NAS and iSCSI Dedicated File Server Platform

StorBank-XL's NAS and iSCSI dedicated file server operating system helps organizations to store and protect valuable end user data. StorBank-XL offers redundant hardware options based on an optimized OS that separates application and file I/O, for superior SMB performance. Each system is easy to install, easy to manage, and offers a wide array of features that simplify file serving and the protection of mission-critical data.

Web-based Graphical User Interface (GUI) -

By using a web-browser, the StorBank-XL interface can be easily accessible and configured through a web-based, password-protected GUI over

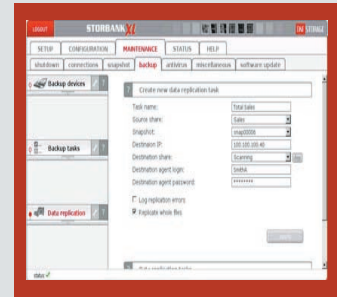
Secured Socket Layer (SSL) administration access.

Network Data Management Protocol (NDMP) Support -

With its open-protocol design, NDMP enables advanced backup functionality among heterogeneous file servers for easy compatibility. With NDMP support for NAS, backup windows are reduced, management of backup is centralized, and data can be restored on the fly.

Maintain Data Integrity and Compliance Initiatives -

Set your data in stone with StorBank-XL's Write Once Read Many (WORM) support, for efficient data archiving. With this feature, compliance requirements can be met by making sure critical data is protected from erasure and tampering.



Immediate Backup and Recovery with Snapshots -

Create point-in-time images of logical volumes for both consistent and temporary backup. If a user accidentally deletes or modifies a critical file, the built-in snapshot functionality enables fast and simple recovery.



Volume Replication -

The dedicated OS offers multiple or redundant pathways between storage devices and systems for continuous data availability and high I/O performance.

Unified File and Block Storage - Reduce hardware requirements by consolidating file and block storage systems into a single platform.

Cost-Effective Solutions - StorBank-XL systems are cost-effective solutions offering a low TCO, with scalable and flexible choices, and painless installation and integration.

StorBank-XL Midrange Systems

	StorBank-XL 40p	StorBank-XL 40s	StorBank-XL 400q
Form Factor	IU Rackmount	IU Rackmount	IU Rackmount
Processor	3.0GHz Intel Pentium 4 Processor	3.0GHz Intel Pentium D Dual-Core Processor	Single or Dual Intel Quad-Core Xeon Processors
Standard Memory	1GB	1GB	2GB
Operating System	StorBankXL Dedicated File Server OS	StorBankXL Dedicated File Server OS	StorBankXL Dedicated File Server OS
Network Connectivity	Dual 10/100/1000 Standard	Dual 10/100/1000 Standard	Dual 10/100/1000 Standard
Storage Capacity (Drive Size)	2TB (500GB) 3TB (750GB) 4TB (1,000GB)	2TB (500GB) 3TB (750GB) 4TB (1,000GB)	2TB (500GB) 3TB (750GB) 4TB (1,000GB)
Disk Drives	Four Hot-Swappable 3Gbps SATA Disk Drives	Four Hot-Swappable 3Gbps SATA Disk Drives	Four Hot-Swappable 3Gbps SATA Disk Drives
Hot-Swapable Power Supplies	No	Yes	Yes
Removeable Media	Internal CD ROM Drive	Internal DVD ROM Drive and Floppy Disk Drives	Internal DVD ROM Drive Floppy Disk Drives
Available Upgrades	2GB Memory	2GB Memory	2GB Memory 4GB Memory
Warranty Options	Standard Next Business Day On-Site 24/7 On-Site	Standard Next Business Day On-Site 24/7 On-Site	Standard Next Business Day On-Site 24/7 On-Site

StorBank-XL Midrange Systems

	StorBank-XL 800qz	StorBank-XL 1600qz
Form Factor	2U Rackmount	3U Rackmount
Processor	Single or Dual Intel Quad-Core Xeon Processors	Single or Dual Intel Quad-Core Xeon Processors
Standard Memory	2GB	2GB
Operating System	StorBankXL Dedicated File Server OS	StorBankXL Dedicated File Server OS
Network Connectivity	Dual 10/100/1000 Standard	Dual 10/100/1000 Standard
Storage Capacity (Drive Size)	1.2TB (150GB 10K RPM) 4TB (500GB) 6TB (750GB) 8TB (1,000GB)	2.4TB (150GB 10K RPM) 8TB (500GB) 12TB (750GB) 16TB (1,000GB)
Disk Drives	Eight Hot-Swappable 3Gbps SATA Disk Drives	Sixteen Hot-Swappable 3Gbps SATA Disk Drives
Hot-Swapable Power Supplies	Yes	Yes
Removeable Media	Internal DVD-ROM Drive Floppy Disk Drives	Internal DVD ROM Drive Floppy Disk Drives
Available Upgrades	2GB Memory 4GB Memory	2GB Memory 4GB Memory
Warranty Options	Standard Next Business Day On-Site 24/7 On-Site	Standard Next Business Day On-Site 24/7 On-Site

About Dynamic Network Factory

Dynamic Network Factory (DNF) has a long heritage of creating cutting-edge customer-driven products. As an engineering-focused company, with a history of specializing in storage solutions, DNF is poised to rapidly expand its customer base and define the next generation of storage solutions ranging from workgroup RAID systems to iSCSI engines, and modular enterprise Fibre Channel solutions. In 2006, DNF acquired iSCSI pioneer Stonefly Networks; this wholly-owned subsidiary is operating under the name StoneFly, Inc. DNF started as US subsidiary of Japanese publicly-traded IT conglomerate CSK Electronics in 1989. In 1998 the company refined its strategy and began to focus the hardware group on storage solutions. Within a year, DNF's rapid growth resulted in its emergence as an independent, privately-held spin-off. Serving over 20,000 customers since its inception in 1989, DNF has provided custom solutions for organizations of all sizes and built products for many familiar computer manufacturers as an OEM.