



“ We never hesitate at introducing Coolspirit to any customer looking for a Quantum product or solution regardless of whether it is a few dozen media or a complete backup system. Their focus on customer needs is second to none. ”

Ewan Johnson
Quantum Storage UK

Our address

24 The Bridge Business Centre
Beresford Way
Chesterfield
S41 9FG

Get in touch

Call us on: 01246 454222
Email us: web@coolspirit.co.uk
Find us: [View location map](#)
Web: www.coolspirit.co.uk

Office hours

mon - thurs 8:30am - 5:30pm
fri 8:30am - 5pm
sat - sun Closed

“

Boost your storage buying power...
use ours!

”

Buy with confidence from
Coolspirit your authorised
Quantum Partner

HETEROGENEOUS DATA SHARING

STORAGE AND DATA CONSOLIDATION

HIGH PERFORMANCE, SCALABLE SOFTWARE

FEATURES AND BENEFITS

- High speed data sharing between Xsan 2 and applications running on other server platforms allows faster project completion
- Support for Windows, Linux, and UNIX increases collaboration and productivity throughout the enterprise and preserves user choice
- Upgrading to Storage Manager enables transparent and automatic data movement between multiple tiers of storage for lower costs and reduced complexity
- Only heterogeneous file system interoperable with Xsan 2



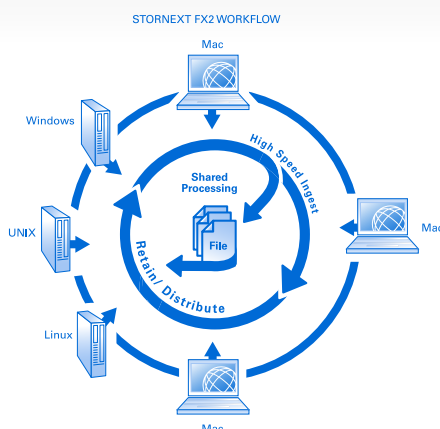
StorNext® FX2

Increased Collaboration
in Apple Xsan 2 Environments

Quantum StorNext® FX2 client software enables Apple Xsan 2 customers to increase productivity and consolidate storage throughout their entire organization. StorNext FX2 acts as a gateway for high speed data sharing, linking servers with different operating systems to Xsan 2 storage environments. With StorNext FX2, applications running on almost any platform can share data with Apple Xsan 2 environments without having to pass files over slow network connections. StorNext FX2 supports a broad array of Windows, Linux, and UNIX platforms enabling customers to preserve choice and integrate best-of-breed applications running on a wide variety of platforms in an Xsan 2 environment.

As data levels increase, Xsan 2 environments can be migrated to Quantum's StorNext which reduces the cost and complexity of long term data retention. Using Storage Manager, StorNext automatically moves digital assets to a

secondary storage tier for cost control based on user defined policies. File location is virtualized, eliminating the complexity of moving and accessing data from different locations. StorNext also performs a variety of data protection services to guarantee that data is safeguarded both onsite and offsite.

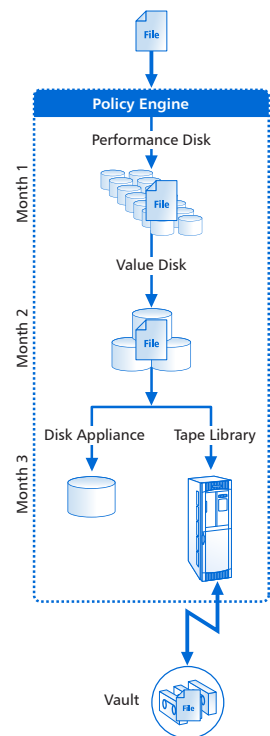


StorNext FX2 consolidates workflow operations across OS platforms, enabling increased data sharing and collaboration.

High Performance Workflow

StorNext FX2 provides enterprise collaboration and data between Xsan 2 applications and workflow processes running on other platforms. StorNext FX2 runs on Windows, Linux, and UNIX servers and uses file system technology with Xsan 2. This allows StorNext FX2 servers to receive Xsan 2 communications and directly access Xsan 2 storage, eliminating the need to duplicate files or move them between hosts over the network. The result is high speed content ingest, fast parallel processing, and transparent, heterogeneous shared access to images, rich media files, broadcast content, satellite downloads, seismic data, analytic data sets, and other critical digital assets.

Unlike standard file systems which are "owned" by a single host, the StorNext FX2 shared file system allows concurrent access to files. StorNext FX2 runs on each host and presents Xsan 2 storage as a native volume (e.g. d:\ or /mount). Hosts access Xsan 2 volumes directly, eliminating the time consuming process of passing files between systems, and allowing users to consolidate storage to a single volume.



StorNext uses Storage Manager to create multi-tier archives and automatically manage the movement of data between tiers.

Intelligent Archiving: StorNext Storage Manager Upgrade

Quantum's StorNext Storage Manager leverages the power of multi-tier archiving to let users easily and economically retain, safeguard, and re-use their key digital assets. Upgrading to StorNext Storage Manager software allows customers to automate movement of data between different tiers. Movement is configured through user defined policies and file access requirements for the highest level of customization. Tiers can include performance disk, value disk, tape libraries, and network-attached resources, including NAS filers and specialized appliances. All files are accessible to host applications through a single namespace enabling transparent access no matter where files are located.

SUPPORTED PLATFORMS	
Host Operating Systems	Tape Libraries
Windows 2003	Quantum
Windows XP	HP
Windows Vista	IBM
Windows 2008	Sun/StorageTek
Windows 7	Dell
RHEL 4	Sony Petasite
RHEL 5	Qualstar
SLES 10	
SLES 11	

- For additional information on supported StorNext operating systems and hardware, see the compatibility list at: <http://www.quantum.com/ServiceandSupport/SoftwareandDocumentationDownloads/SNFX/Index.aspx>
- When migrating to a StorNext Intelligent Archiving solution all StorNext FX2 clients must be upgraded to StorNext. The Xsan Metadata controller must be replaced with a StorNext Metadata controller running a supported operating system.

About Quantum

Quantum Corp. (NYSE:QTM) is the leading global specialist in backup, recovery, and archive. From small businesses to multinational enterprises, more than 50,000 customers trust Quantum to solve their data protection, retention and management challenges. Quantum's best-of-breed, open systems solutions provide significant storage efficiencies and cost savings while minimizing risk and protecting prior investments. They include three market-leading, highly scalable platforms: DXi®-Series disk-based deduplication and replication systems for fast backup and restore, Scalar® tape automation products for disaster recovery and long-term data retention, and StorNext® data management software for high-performance file sharing and archiving.

Quantum®

Preserving the World's Most Important Data. Yours.™

©2011 Quantum Corporation. All rights reserved. Quantum, the Quantum logo, DXi, Scalar and StorNext are registered trademarks of Quantum Corporation and its affiliates in the United States and/or other countries. All other trademarks are the property of their respective owners.