Quantum

StorNext Pro Foundation



> DATASHEET

Complete Storage Solution for Media Workflows

STORNEXT PRO SOLUTIONS ARE BUILT FOR COLLABORATION

StorNext® Pro Solutions offer post-production and broadcast professionals the fastest, easiest, and most complete shared high-performance storage for today's complex collaborative workgroups. Time and time again, StorNext is at the core of the most demanding media workflows because it delivers the performance, collaboration, and reliability needed. StorNext Pro Solutions are tailored to match the requirements of professional media facilities, regardless of scope or scale.

THE PERFECT FIT FOR SMALL WORKGROUPS

Just because you have a limited number of collaborators on your project doesn't mean you have to settle for limited performance. Built for simultaneous access for up to seven users, StorNext Pro Foundation combines proven StorNext collaboration and workflow support with a new price point that makes it more accessible than ever. StorNext Pro Foundation is designed to provide all the performance you expect from a StorNext Pro Solution, ideally sized for organizations like yours.

THE POWER OF STORNEXT 5 IS BUILT IN

StorNext Pro Foundation is fully integrated around StorNext 5 file system software and comes in either 48TB or 96TB configurations. Deadlines are not flexible and you can't afford to miss one. That's why StorNext Pro Foundation includes redundant components for continuous operation. But StorNext Pro Foundation is not just about performance and reliability; with StorNext Storage Manager, files can move automatically based on policies you set to an optional tape-based StorNext AEL Archives to extend capacity.

MAKING ALL THE RIGHT CONNECTIONS

Like all StorNext Pro Solutions, StorNext Pro Foundation can support Mac OS X, Windows and Linux clients. Xsan clients can connect directly and two Windows or Linux client licenses are included. Depending on workflow, StorNext Pro Foundation can support five (48TB systems) or seven (96TB systems) concurrent users*. Also, StorNext Pro Foundation includes StorNext Connect, a single console for storage environment monitoring and management. StorNext Connect allows you to deploy and update clients, and monitor capacity and bandwidth usage system wide.

MEDIA IS IN OUR DNA

StorNext is the trusted choice of media professionals. We understand your applications: from non-linear editors including Apple Final Cut Pro X, Avid Media Composer, Adobe Premiere Pro; to asset management solutions like Axle, CatDV, and Cantemo. We understand your demand for smooth playback—any glitch or dropped frame while editing costs you time and money. Ultimately, it's all about your applications—your workflow—your results.

FEATURES & BENEFITS

Built on StorNext 5

StorNext Pro Foundation is based on the same award-winning file system software used in tens of thousands of media facilities worldwide.

Fully integrated system

StorNext Pro Foundation is a complete shared-storage solution designed to optimize performance, reliability, and service.

High-performance shared access

Enables collaborative workflows for editors, managers, admins, and media processing systems.

Cross-platform collaboration

Collaboration across Linux, Windows, UNIX, and Mac OS X operating systems simplifies deployment and supports the broadest range of applications.

World-class support from Quantum

StorNext Pro Foundation includes one year of service and support with 24/7/365 30-minute phone response* from StorNext experts at Quantum.

Also available for StorNext Pro Foundation:

- Brocade 6505 12-port fibre channel switch
- StorNext AEL500 tape archive
- Service spares kit
- Additional years of support



^{*}Except for general inquiries

THE COMPLETE STORNEXT PRO SOLUTION FAMILY

StorNext Pro Studio

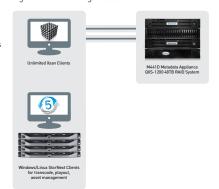
StorNext Pro Studio provides high-performance, scalable storage that's 100% Xsan-compatible. Designed to easily refresh or enhance existing Apple Xsan storage deployments, StorNext Pro Studio includes everything you need to deploy storage in a production studio, making it ideal for post-production facilities with aging Xserves, aging storage, or those needing to meet growing demands and tight deadlines.

StorNext Pro Studio includes:

- StorNext M441D Metadata Appliance, with support for 2 volumes and 10 Windows and Linux SAN client licenses
- StorNext QXS-1200 RAID Storage 48TB
- Service Spares Kit

Optional add-ons include:

- StorNext M440 storage expansion, with support for 2 additional volumes
- StorNext QXS-1200 RAID Storage 48TB Expansion
- StorNext AEL500 Archive



StorNext Pro Workgroup

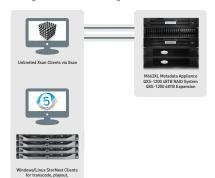
Content production gets more complex every year: you're asked to produce more, on a global scale, and deliver in a wider array of formats. StorNext Pro Workgroup delivers ingest, production, review, and delivery in one system with incredible storage capacity and very high performance to meet your needs, with the option of expanding to include a tape- or object-storage-based archive for long-term content management.

StorNext Pro Workgroup includes:

- StorNext M662XL Metadata Appliance, with support for 8 volumes and 10 Windows and Linux SAN client licenses
- StorNext QXS-1200 RAID Storage 48TB
- StorNext QXS-1200 RAID Storage
- 48TB Expansion

Optional add-ons include:

- StorNext AEL500 Archive
 StorNext Lattus™ object storage
- StorNext M662 Storage Expansion, with support for 8 additional volumes
- StorNext QXS-1200 RAID Storage 48TB Expansion



StorNext Pro 4K

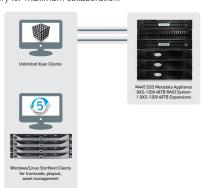
StorNext Pro 4K delivers higher performance and massive capacity, making it ideal storage to meet the challenges of higher-resolution 4K content workflows today, and prepare you for future growth. With flash-based metadata performance and highly scalable, high-performance disk storage, this solution enables efficient 4K workflows, including ingest, production, and delivery for maximum collaboration.

StorNext Pro 4K includes:

- StorNext M445D SSD flash-based Metadata Appliance, with support for 2 volumes and 10 Windows and Linux SAN client licenses
- StorNext QXS-1200 RAID Storage 48TB
- StorNext QXS-1200 RAID Storage 48TB Expansion (Qtv 2)
- Service Spares Kit

Optional add-ons include:

- StorNext M445 SSD Storage Expansion, with support for 2 additional volumes
- StorNext QXS-1200 RAID Storage 48TB Expansion
- StorNext AEL500 Archive



StorNext Pro Production

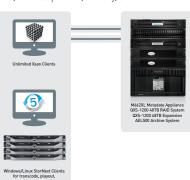
To fully monetize content, you need a full range of capabilities not only for creating content, but also controlling, monetizing, and managing it long term. StorNext Pro Production combines highly scalable metadata and disk storage with an LTO-6 library, to provide a unified storage foundation for production workgroups, integrated Windows/Linux review stations, proxy and transcode servers, LTFS acquisition, delivery, and archive.

StorNext Pro Production includes:

- StorNext M662XL Metadata Appliance, with support for 8 volumes and 10 Windows and Linux SAN client licenses
- StorNext QXS-1200 RAID Storage 48TB
- StorNext QXS-1200 RAID Storage 48TB Expansion
- StorNext AEL500 Archive

Optional add-ons include:

- StorNext M662 Storage Expansion, with support for 8 additional volumes
- StorNext QXS-1200 RAID Storage 48TB Expansion



StorNext Connect

StorNext Connect makes it easier for you to discover, manage, and monitor your StorNext environment by connecting all your StorNext resources—storage, CPU, memory, network interconnect—in a single graphical view. With StorNext Connect, you can shorten the time it takes to deploy or upgrade a StorNext environment, identify problems before they affect users, and reduce the risk of downtime or degraded performance by eliminating error-prone manual tasks.

StorNext Connect enables you to:

- Install StorNext software through an easy, self-guided interface
- Download software and upgrade your StorNext clients and servers from a single screen
- Restart clients and servers and check status on automated tasks from a single screen
- Troubleshoot performance bottlenecks with real-time activity, performance, and usage graphs



StorNext Pro Foundation

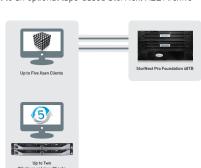
StorNext Pro Foundation is fully integrated around StorNext 5 file system software and comes in either 48TB or 96TB configurations. StorNext Pro Foundation includes redundant components for continuous operation. But StorNext Pro Foundation is not just about performance and reliability; with StorNext Storage Manager, files can move automatically based on policies you set to an optional tape-based StorNext AEL Archive to extend capacity.

StorNext Pro Foundation includes:

- Dual StorNext Pro Foundation Controllers running StorNext 5
- 48TB or 96TB of high-performance RAID Storage
- Connectivity for up to 7 clients including 2 Windows/Linux clients

Optional add-ons include:

- StorNext AEL500 Archive
- Brocade 6505 Fibre Channel Switch
- Service Spares Kit



To learn more about StorNext Pro Foundation, please visit www.stornext.com

