

“ 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**

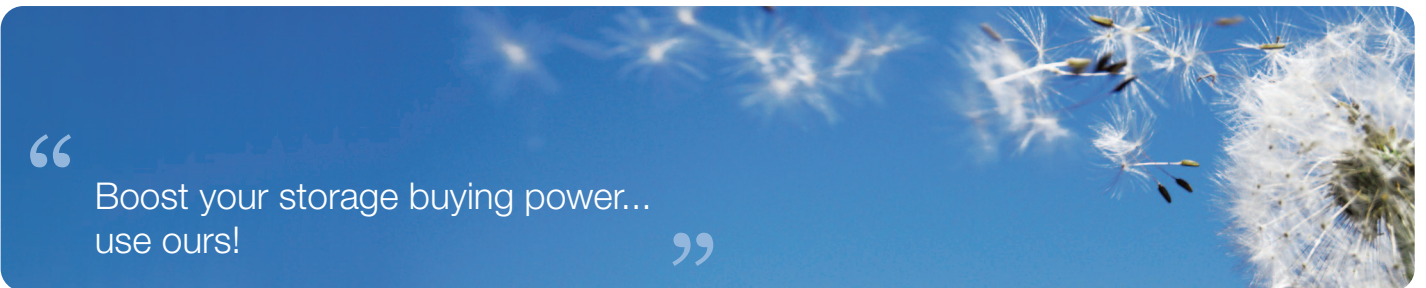
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**Office hours**

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



“ Boost your storage buying power... use ours! ”

## Quantum Vision

Global Management for Your Quantum Disk and Tape Environment

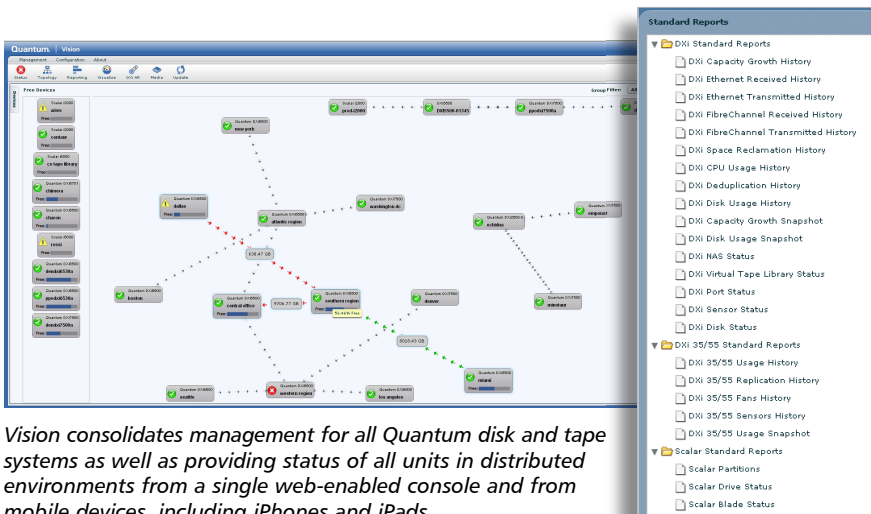


Now with iPhone support

Vision® software simplifies multi-site data protection and streamlines the backup process by providing global management of Quantum disk and tape systems through a single console and through mobile devices including iPhones. Vision gives IT administrators at-a-glance status to provide a quick overview of all systems in all locations. Its status reports provide detailed summaries of component health and operation status, including data deduplication, replication, capacity utilization, and system performance. Its trend analysis reports allow users to make informed, proactive decisions about capacity planning, performance tuning, and trouble-shooting to maximize user value and reduce management overhead. Its configuration management feature provides automated discovery to support audits reports comparing current and past configurations. Vision reports are available through easy-to-use management screens and can be scheduled for delivery via email.

### Consolidated Management Of Your Quantum Backup Environment

Quantum Vision consolidates vital information about your Quantum disk and tape resources, providing easy-to-use, single-console management of your global backup environment. It also enables full operational control through a direct link to each unit's user interface, providing a single point of monitoring and management across multiple sites and multiple resources. This enables consolidated, efficient management of all systems in the Quantum backup environment.



Vision consolidates management for all Quantum disk and tape systems as well as providing status of all units in distributed environments from a single web-enabled console and from mobile devices, including iPhones and iPads.

## DATASHEET

- MANAGE YOUR ENTIRE QUANTUM BACKUP ENVIRONMENT FROM A SINGLE CONSOLE
- PERFORMANCE AND CAPACITY TRENDING
- CONFIGURATION MONITORING AND AUDITING
- PROACTIVE EMAIL NOTIFICATION, SMART PHONE SUPPORT
- CUSTOM REPORTING

## FEATURES AND BENEFITS

- **Consolidated management of your entire Quantum backup environment** – Single-console management for all Quantum DXi-Series appliances and Scalar tape libraries from the Vision web client and iPhone app.
- **Capacity Planning** – Vision provides capacity trending over time for Quantum systems enabling accurate growth forecasting.
- **Configuration Management and Audit** – allows configuration tracking across all DXi appliances with automated discovery and comparison audits.
- **Maximize your system performance** – Vision enables optimization of the DXi-Series performance by providing detailed historical and real time throughput data.
- **Proactive system status notification** – Proactively emails status change alerts to user-defined admin lists for fast problem isolation and resolution.
- **Reporting** – Standard and custom reports can be scheduled and delivered via email to administrators and managers, including those without Vision access.
- **Quick Status View** – Delivers status overview and system configuration display to any location through workstation or mobile devices.
- **Troubleshooting** – Proactively identifies issues across all Quantum systems in any location and gives administrators device-level access to detailed information.

## Capacity Planning

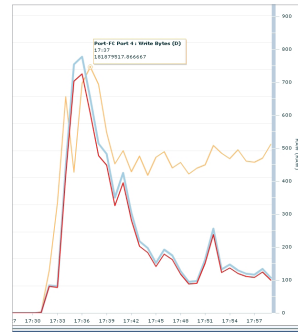
Quantum's Vision software provides capacity history to report on data volumes stored over time. With this data, users can see how much disk space is remaining and can proactively plan for any future growth or resource requirements. Vision also delivers proactive notification if certain pre-defined capacity thresholds have been reached, further simplifying capacity planning.

## Maximize Your System's Performance

Quantum Vision provides detailed performance data for Quantum DXi-Series systems to optimize backup performance. Vision provides this detail in both point-in-time and a historical views which helps to identify opportunities to balance your backup loads and achieve maximum performance. For replication environments, Vision gives detailed information on the performance and history of data transfers between systems.

## Proactive DXi and Scalar System Status Notification

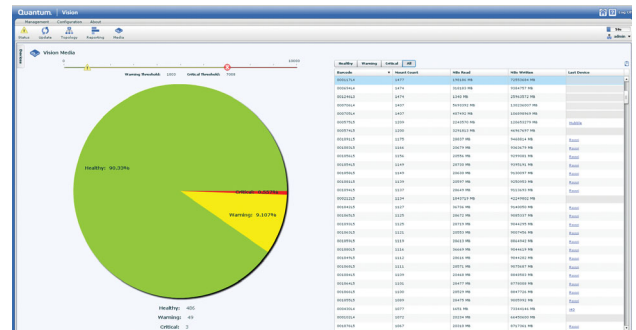
Vision software proactively notifies users via email of any change in status of any Quantum disk or tape system in the environment. Whether users deploy a single DXi appliance or Scalar tape library or multiple systems, Vision provides the peace-of-mind that comes from knowing that your backups will complete smoothly and on time.



Provides detailed data for performance tuning



Receive Vision alerts and reports through mobile devices, including iPhones.



Detailed media integrity tracking and reporting

## TECHNICAL SPECIFICATIONS

### SYSTEM REQUIREMENTS FOR VISION SERVER

- Processor:** Intel or AMD (dual core or better)
- Memory:** 4GB
- Disk Space:** 200GB
- OS:** Windows Server 2003/2008, Red Hat Enterprise Linux 5
- Browsers:** Microsoft Internet Explorer 6.x and higher (Windows)  
Mozilla Firefox 2.x and higher (Windows, Mac OS X, and Linux)  
Google Chrome 3.x and higher (Windows, Mac OS X, and Linux)  
Apple Safari 4.x and higher (Windows, Mac OS X)  
Adobe Flash Player 10.x and higher
- Mobile devices:** iPhone 4, iPhone 3GS, iPad 1, iPad 2, iPod Touch

### SUPPORTED PRODUCTS

QUANTUM VISION SUPPORTS THE FOLLOWING PRODUCTS:

- Quantum DXi Disk Systems:** DXi8500, DXi7500, DXi6700, DXi6500, DXi5500, DXi4500, DXi3500, DXi2500-D
- Quantum Scalar Tape Libraries:** Scalar i6000, Scalar i2000, Scalar i500, Scalar i80, Scalar i40

# Quantum®

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

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### 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.