

# StorView™ RAID Storage Management

## Making RAID Easy

### • Maximize storage utilization and minimize IT administration

StorView is Xyratex's premier storage management software for maximizing storage utilization and minimizing IT administration of Xyratex RAID storage.

Designed to provide ease of use management and flexible configuration, StorView enables businesses to increase their overall return on investment by:

- Improving storage utilization
- Minimizing storage management administration
- Planning for capacity and performance
- Easy diagnosis of RAID problems

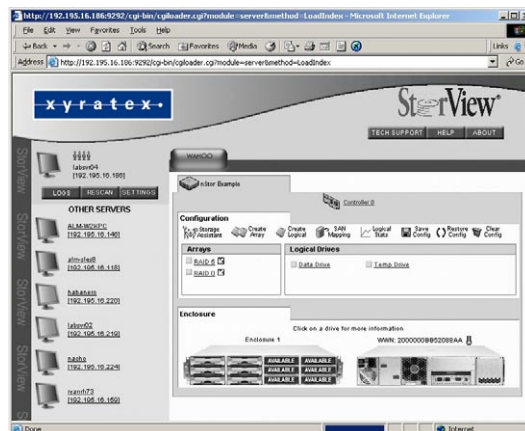
A debug capture feature collects RAID state information and packages it up for transmission and diagnosis by certified technicians for easy problem determination. Dynamic provisioning offers the ability to expand an array or logical drive without experiencing downtime. The SAN LUN Mapping feature simplifies mapping a LUN to a host, shows hosts and storage physical connections graphically and provides easy reconfiguration as storage environments change. The graphical interface and consolidated toolbar deliver easy navigation and physical views of arrays, LUNs, servers, host connections and their configuration. StorView requires minimal storage experience to start configuring, monitoring, and managing Xyratex RAID.

### • StorView Global Manager

An integral member of the Xyratex StorView Management Suite, StorView Global Manager provides an intuitive graphical interface for centralized monitoring of all Xyratex RAID storage systems from anywhere in the world. All Xyratex RAID storage comes with a 30 day free trial of StorView Global Manager.

StorView Global Manager automatically recognizes all Xyratex RAID storage systems and servers running StorView on the network even if they are running different operating systems. Global Manager discovers, manages and evaluates storage utilization through capacity management, event monitoring and overall system availability. Maintaining a healthy storage environment is made simple through Global Manager's real time alert notification. Based on preset thresholds, alerts are sent to e-mail addresses, pagers, cell phones and SNMP suites for fast response to counter potential business disruptions. The advanced statistical analysis feature gives detailed performance information on logical drives, ports and controllers for maximum storage utilization to optimize return on investment. This feature provides downloadable reporting tools for capacity and performance planning.

The Storage Assistant Wizard allows customers to easily configure their storage for optimal performance and efficiency. Based on the customer's storage allocation requirements, the Storage Assistant automatically configures and allocates the storage to best fit the customer's unique needs.



### Standard StorView

- Controller or Host Based
- Centralized and flexible management interface
- Remote monitoring from anywhere in the world
- RAID system debug capture
- Platform independent
- Dynamic provisioning offers online expansion
- Simple LUN mapping
- Graphical interface and consolidated toolbar
- Storage Assistant Wizard: automatic storage configuration & allocation
- Performance statistics

### Optional StorView Global

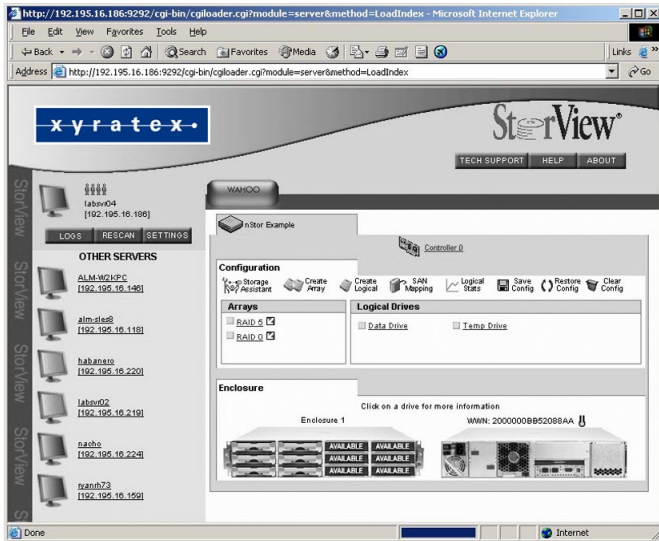
- Controller or Host Based
- Automatic discovery of Xyratex RAID systems
- Alerting of storage environment changes
- Redundant monitoring



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### Features



Feature	Controller Based		Host based	
	Standard	Global	Standard	Global
Local Monitoring & Configuration			Yes	Yes
OS/Server Requirements			Yes	Yes
Intuitive User Interface	Yes	Yes	Yes	Yes
Debug Capture	Yes	Yes	Yes	Yes
Remote Monitoring & Configuration	Yes	Yes		Yes
Platform Independent GUI	Yes	Yes		Yes
Storage Assistant	Yes	Yes	Yes	Yes
Performance Statistics	Yes	Yes	Yes	Yes
Events Logged to OS				Yes
Monitoring Redundancy	Yes	Yes		Yes
Email Notification		Yes		Yes
StorView Alert™		Yes		Yes
Multi StorView® Server Status		Yes		Yes



#### USA Sales & Support

T +1 887 997 2839  
T +1 887 XYRATEx

#### UK HQ

T +44(0)23 9249 6000  
F +44(0)23 9249 2284

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