

Bringing SANity to Storage Costs



XL Series:

XL Series is targeted at customers who have requirements beyond the standard services and need advanced features such as Multiple Scheduled Snapshot capability, Online Volume Expansion, and Enhanced Security features.

XL Series benefits:

Fast data recovery and scheduled snapshot creation

Dependable storage for your organization's vital data

Enhanced performance

Quick and easy deployment

Seamless integration with your existing IT infrastructure





Scalability and reliability

Increased storage use and lower total cost of ownership (TCO)

Simplified management

Celeros EzSAN XL Series

XL Series is ideal for demanding IT environments that require a combination of high performance, high-end features, and low cost. While it is simple to configure XL Series, the addition of Multiple Snapshot and Online Volume Expansion capabilities has made this a popular series for those who prefer IP-SANs with advanced built-in features. XL Series runs on the following Celeros EzSAN Platforms and presents an ideal entry point for growing organizations that require cost effective storage that grow with their needs.

EzSAN XL Series Platforms				
Features	XL11	XL23	XL56	XL810
Chassis				
Height	1U	2U	5U	8U
Number of SATA Bays	4	12	24	40
Capacity w/ 750GB Drives	3TB	9TB	18TB	30TB
Network Interfaces	Dual GigE	Dual GigE	Quad GigE	10G Ethernet
Network Clients Support				
Microsoft Windows, Linux, Novell Netware, Sun Solaris, IBM AIX, HP UX, Mac OS	✓	✓	✓	✓
Management				
Web-based Management	✓	✓	✓	✓
Secure Admin Access	✓	✓	✓	✓
System Log	✓	✓	✓	✓
Multiple Logical Volume Groups	✓	✓	✓	✓
Online Volume Expansion	✓	✓	✓	✓
Email Notification	✓	✓	✓	✓
Multiple Appliance Management	✓	✓	✓	✓
Redundancy				
Hardware RAID Controller	✓	✓	✓	✓
Software RAID	✓	✓	✓	✓
Adapter Fault tolerance	✓	✓	✓	✓
UPS / Network UPS	✓	✓	✓	✓
Network Interface Support				
Multiple Network Interfaces	✓	✓	✓	✓
Adaptive Load Balancing	✓	✓	✓	✓
Security				
CHAP Authentication	✓	✓	✓	✓
IP-Sec	✓	✓	✓	✓
Encrypted Admin Access (SSL)	✓	✓	✓	✓
Data Protection				
On Demand & Scheduled Snapshots	✓	✓	✓	✓
Synchronous Replication	✓	✓	✓	✓
Remote (asynchronous) Replication	✓	✓	✓	✓

"Celeros' motto of bringing sanity to storage costs does ring true"

XL Series is ideal for:

Disk-to-disk backup

Departmental storage

Remote office storage

*Email and document
archive storage*

*All compliance driven
archive storage needs*

EzSAN platforms:

*Supports 250GB, 400GB, 500GB
and 750GB hot swappable drives*

*Higher Performance with
Hardware RAID*

*Support for RAID levels
0, 1, 5, 10 and 50*

*Higher throughput and better
redundancy with Dual Gigabit
Ethernet*

*Redundant Power Supplies on
2U, 5U & 8U platforms*

*Redundant Cooling on all
platforms*



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Initiator Support

XL Series supports variety of client initiators running on many popular OS platforms.

Adaptive Load Balancing

Adaptive Load Balancing enhances data throughput by automatically routing data through alternative paths

Multiple Snapshots with Scheduling

An immediate 'Point in Time' image of a Logical Volume can be created while the application access is uninterrupted.

Up to 100 scheduled or on demand Snapshots can be created.

Allows easy recovery from accidental deletion or modification of data or a malicious virus or worm attack.

Network Fault Tolerance

Assures greater reliability by providing a secondary network interface, which automatically takes over if the primary network interface fails.

Security Features

Client access is secure through Challenge Response Handshake Protocol (CHAP).

Management access uses Encrypted Admin Access (Secure Socket Layer) and is password protected.

LUN Masking feature presents Logical Volumes only to those servers that have been granted access and prevents others from seeing the volume.

IP Security (IPsec) is a standard for securing Internet Protocol (IP) communications by encrypting and/or authenticating all IP packets. It provides security for iSCSI connections across intranets and Internet.

UPS Support

Uninterruptible Power Supply (UPS) eliminates the effects of a temporary power outage and provides safe shutdown without loss of data in case of a power failure. The UPS device can be connected by serial cable to the appliance.

"Celeros hardware is solid, the lines are clean and the solution is powerful"

InfoWorld