

EzSAN Brochure



XR Series

Provides the users with core iSCSI features. It allows consolidation, and centralization of storage assets in a growing organization.

XL Series

The XL Series is targeted at customers who have more sophisticated requirements beyond the standard IP-SAN (iSCSI) features and need advanced features such as Scheduled Snapshot capability, Online Volume Expansion, Local or Remote Replications and Enhanced Security features.

EzSAN IP-SAN (iSCSI)

Storage Arrays are ideal for:

- Disk-to-disk backup
- Departmental storage
- Remote office storage
- Email and document
- archive storage

Celeros EzSAN Series

Celeros provides its customers with great flexibility in choosing software features and hardware platforms that best suit their needs and existing environment. All Celeros EzSAN Series present simple yet powerful and intuitive GUI management interfaces that are easy to master.

The task of choosing the perfect combination is simple: Select the Series (XR or XL) based on the desired features from the matrix below, then choose the hardware platform that best fits your capacity and redundancy requirements.

EzSAN Feature Comparison

Features	XR	XL
Network Client Support		
Microsoft Windows, Linux, Novell Nextware, SUN Solaris, IBM AIX, HP-UX, MAC OS	✓	✓
Management		
Web-based Management	✓	✓
System Log	✓	✓
Secure Admin Access	✓	✓
Online Volume Expansion		✓
Multiple Logical Volume Groups	✓	✓
Email Notification	✓	✓
Redundancy		
Hardware RAID	0,1,5,6,10,50,60	0,1,5,6,10,50,60
Software RAID	0,1,5	0,1,5
Adapter Fault Tolerance	✓	✓
UPS/Network UPS	✓	✓
Security		
Chap Authentication	✓	✓
IP-SEC (IP Security)		✓
Encrypted Admin Access (SSL)		✓
Data Protection		
Snapshot		✓
Snapshot Scheduling		✓
Local Synchronization		✓
Remote Replication*		✓

* Available in Q2 2007

“Celeros’ motto of bringing sanity to storage costs does ring true”



EzSAN hardware platforms

- Supports 250G, 500G and 750G, 1TB hot swappable drives
- Higher Performance with Hardware RAID
- Support for RAID levels 0, 1, 5, 6, 10 and 50
- Higher Performance and better redundancy with Dual, Quad and 10 Gigabit Ethernet
- Redundant Power supplies (option on X11)
- Redundant Cooling on all platforms



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XR Series:







Ideal for customers who want lots of high performance storage that is easy to slice and dice through a very intuitive web based graphical interface, this software series provides standard block level storage for all your servers and clients. This Series presents an ideal entry point for growing organizations that require cost effective storage that can grow with their needs.

XL Series:





This software series is ideal for demanding IT environments that require a combination of high performance, high-end features, and low cost. While it is as simple to configure this software as other series, the addition of Multiple Snapshot and Online Volume Expansion capabilities among other features has made this a popular series for those who demand more from their IP-SAN.

Hardware Platforms Available



SATA Platforms

Platform	Rack Size	HS drive bays (SATA)	Maximum Capacity	
X11	1U	4	4TB (4 x 1TB)	
X23	2U	12	12TB (12 x 1TB)	
X34	3U	16	16TB (16 x 1TB)	
X56	5U	24	24TB (24 x 1TB)	
X810	8U	40	40TB (40 x 1TB)	
X512	5U	48	48TB (48 x 1TB)	

SAS Platforms

Platform	Rack Size	HS drive bays (SAS & SATA)	Maximum Capacity	
X11S	1U	4	4TB (4 x 1TB)	
X23S	2U	12	12TB (12 x 1TB)	
X34S	3U	16	16TB (16 x 1TB)	
X46S	4U	24	24TB (24 x 1TB)	

SAS Expander Platforms

Platform	Rack Size	HS drive bays (SAS & SATA)	Maximum Capacity	
X23SJ	2U	12	12TB (12 x 1TB)	
X34SJ	3U	16	16TB (16 x 1TB)	
X412SJ	4U	48	48TB (48 x 1TB)	