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XI 1000 Series IP-SAN iSCSI Appliance



General Specifications

iSCSI software: Wasabi® Storage Builder64™ OS
RAID Controllers: 3ware® 9650™/9550™ series
Supported CPU: AMD® 64-bit™ platform or Intel® P4/Celeron™
Supported Gigabit Ethernet Adapters and Chips: Intel®, Broadcom®, and others.
Supported Hard Disk Drive Types: SATA 3G

Cost-effective and Flexible Configuration

Xtore XI 1000 series IP-SAN iSCSI appliance barebone, a cost-effective yet high-scalable solution is available in both hardware and software RAID configurations to provide the security, scalability, and flexibility advantages of a traditional SAN at a lower cost.

iSCSI Support

Multiple Connections per Session (MC/s)
CHAP (one-way and mutual)
LUN Masking
Header and Data Digest
iSNS
SLP
Complies with IETF iSCSI RFC, draft 20

Unparalleled Reliability and Quality

XI 1000 series iSCSI appliance utilizes the best-in-class components from top-tier manufacturers, such as 3ware®, AMD®, ASUS®, Intel®, and Wasabi Systems®. It is designed based upon the ground-breaking technologies for the entry and midrange storage markets.

Networking

IPv4
IPv6
TCP Checksum and Segmentation Offload
Jumbo Frames

Volume Management

Spanning or RAID across multiple disk arrays
Up to 64 Virtual Disks (LUNs)

Storage Management

Browser-based Configuration / Monitoring Utility
E-mail Notification
Command Line Interface
Telnet



XI-212R

2U • 12-bay • up to 12TB capacity

IP-SAN iSCSI Appliance



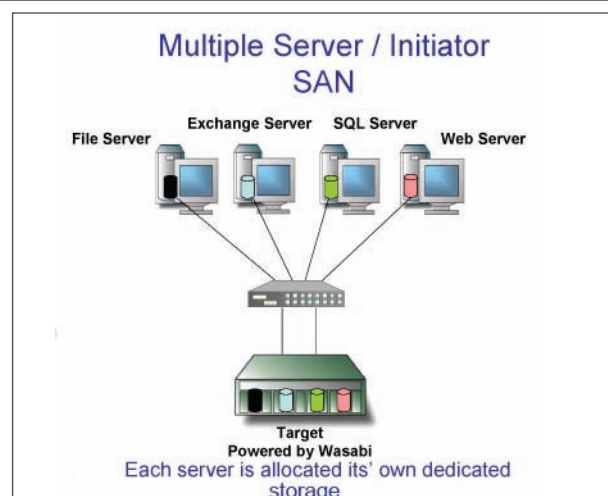
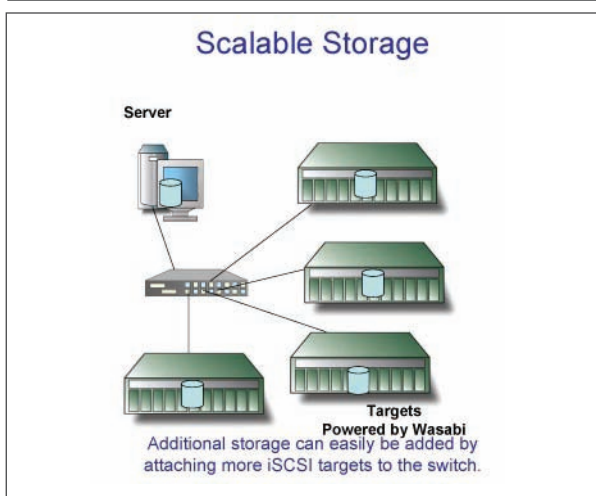
Software RAID

Model Number	XI-212R-AAB-WBS	XI-212R-ABB-WBS	XI-212R-IAB-WBS
Chassis Form Factor	2U 12-bay		
Chassis Dimension	19"W x 20"D x 3.5"H		
Motherboard Form Factor	12" x 9.6"ATX size (ASUS®)	12" x 9.6"ATX size (ASUS®)	12" x 9.6"ATX size (Intel®)
Supported CPU (optional)	AMD® Opteron™ 150 Family	Intel® P4/Celeron™ Family	Intel® P4/Celeron™ Family
Supported Memory (optional)	1GB 400MHz DDR ECC DIMM		
iSCSI Software	Wasabi® mid-range iSCSI - Storage Builder64™		
Storage Interface (optional)	SATA 3G		
RAID Features	Wasabi® RAID - Supernano® AOC-SAT2-MV8 HBA		

Hardware RAID

Model Number	XI-212R-AAB-WBH	XI-212R-ABB-WBH	XI-212R-IAB-WBH
Chassis Form Factor	2U 12-bay		
Chassis Dimension	19"W x 20"D x 3.5"H		
Motherboard Form Factor	12" x 9.6"ATX size (ASUS®)	12" x 9.6"ATX size (ASUS®)	12" x 9.6"ATX size (Intel®)
Supported CPU (option)	AMD® Opteron™ 150 Family	Intel® P4/Celeron™ Family	Intel® P4/Celeron™ Family
Supported Memory (option)	1GB 400MHz DDR ECC DIMM		
iSCSI Software	Wasabi® mid-range iSCSI - Storage Builder64™		
Storage Interface (optional)	SATA 3G		
RAID Features	3ware® 9550™ RAID controller (support RAID 5 and RAID 6)		

iSCSI Diagram



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