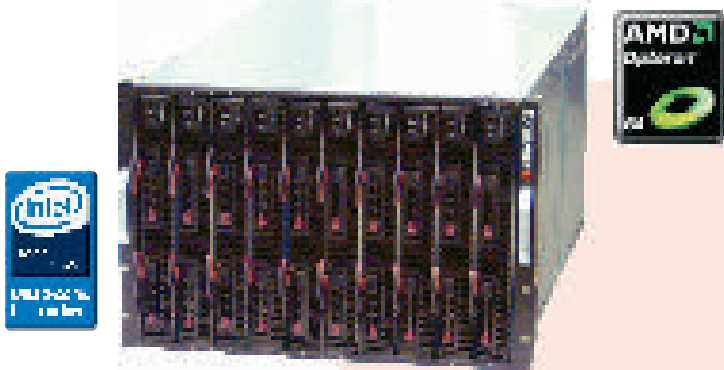


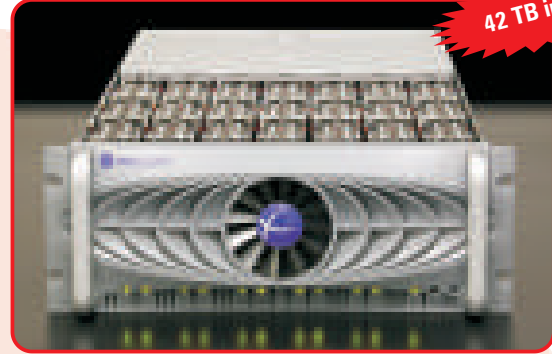
# SuperBlade™

## Get the Edge



- 160 Cores (40 processors) in 7U
- 90%+ Power Efficiency
- Better Cost than 1U Servers
- Infiniband Support
- Consumes less power with greater performance than competition
- Reduces Co2 emissions by more than five tons annually

Creating  
The **evolution**  
of data storage



42 TB in 4U

### High capacity disk storage array with revolutionary power saving technology

- Highest storage density in the industry - up to 42 TB in 4U
- Nexsan's revolutionary AutoMAID™ energy saving technology greatly reduces power consumption and operating costs
- Dual function Fibre Channel and iSCSI connectivity with wire-speed performance.
- Flexible, scalable and completely OS independent
- Very High performance RAID Controllers 700+ MB/s reads with Dual Controllers
- Raid 0,1,5,6,10 Supported

Storage Unlimited



1 TB to 66 TB

- Atomic NAS
- Cosmic iSCSI
- Infinit Unified Storage Solutions

Heterogenous Network with support  
for 10 Gbit, Fibre & Infiniband Connectivity

# 1U Twin™

## Two DP Systems in 1U up to 16 cores Xeon in 1U

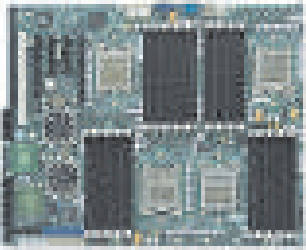


- **Twin** Intel® Quad-Core/Dual-Core CPU  
Max. up to 4 Xeon® 5300/5100 processors
- **Twin** Dual CPU platforms with Intel 5000P/1333/1066MHz
- **Twin** 8 DIMM supports 64GB of Fully-Buffered DIMM 667/533
- **Twin** PCI-E x8 (low-profile) I/O slots
- **Twin** 2 x 3.5" hot-swap SATA drive bays
- **Twin** Dual LAN Gigabit LANs/Infiniband

## AMD Quad-Core Quad CPU Opteron 8000 Series Servers



High Performance  
High Reliability  
High Efficiency



Available in 1U, 2U, 3U, 4U Rackmount & Tower Models  
Also available in Opteron 2000 Series Quad Core Dual CPU

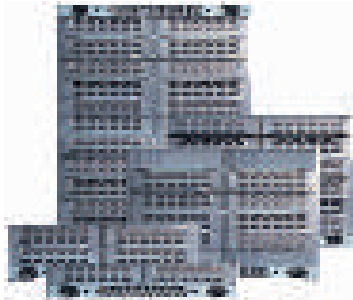
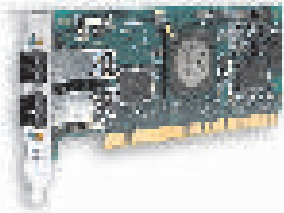


## 3ware<sup>®</sup> 9690SA

High-Performance Serial Attached SCSI (SAS)  
RAID Controller

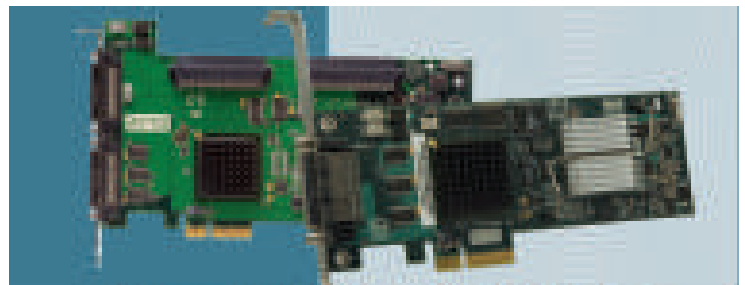
- Scalable to 128 SAS and/or Serial ATA devices
- PCI Express x8 host interface
- Configuration flexibility with eight internal ports, or eight external ports, or four internal/four external ports
- SAS, SATA and SATA II features, including 3GB/s and NCQ
- 512MB DDR2 533 fixed memory
- RAID levels 0,1,5,6,10,50 Single Disk and JBOD

Also Available SATA-II Raid Cards from 2 Ports to 24 Ports



- Fibre HBA's
- Fibre Switches
- iSCSI HBA's
- Infiniband HCA's
- Infiniband Switches

ATTO Technology, Inc.



## ATTO Express PCI UL5D LP Host Adapters

Dual-Channel Ultra320 PCI Express  
SCSI Host Adapters Featuring ADS™ Technology  
For Apple Mac & Windows PC