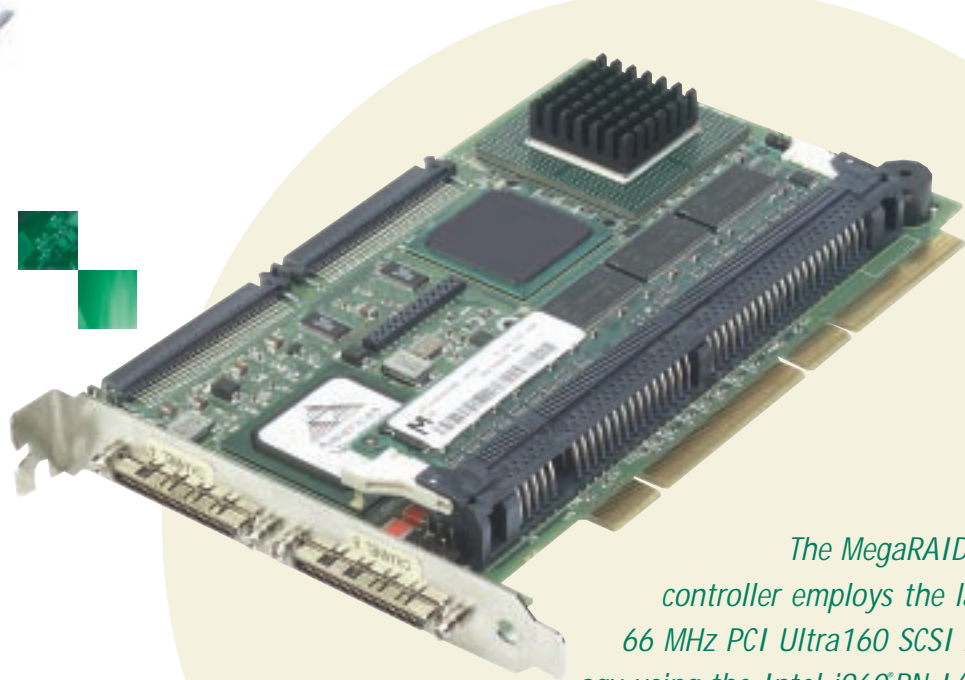


# MegaRAID® Elite 1600 (Series 493)

Mid-Range RAID Controller



*The MegaRAID® Elite 1600 controller employs the latest 64-Bit 66 MHz PCI Ultra160 SCSI RAID technology using the Intel i960RN I/O processor. Using two Ultra160 SCSI channels, the controller offers ISPs, workgroups and departmental server environments unequalled performance and reliability.*



*Optional Battery Backup Module (Series 492)  
For Fault Tolerant Cache Memory*

## Key Features

- Intel® i960RN Processor with a 100 MHz JX (RISC) Core
- 66 MHz 64-Bit ECC SDRAM Controller
- Two Ultra160 SCSI Channels
- PCI 2.2 Compliant
- One DIMM Socket with 66 MHz 72-Bit Unbuffered 3.3 V ECC SDRAM Supporting up to 128 MB
- Standard NT® Clustering Support
- Advanced Management and Configuration Utilities
- 40 logical drives Per Controller and 32 Physical Drives Per Logical Array
- Smart Init: Automatically Checks Logical Drive Consistency
- Auto Resume During Array Rebuild or Reconstruction

## Optional Features

- Battery Backup Module for Cache Memory (Series 492)
- Memory Options Shipped Include 32 and 64 MB ECC SDRAM

