

Proware offers full-line SATA II storage solutions

May 2005 Taipei, Proware Technology Corp. has added SATA II external RAID to its family of storage solutions. Proware has launched a series of SATA II RAID storage units, models SB-3163SA/FA, SB-123SA/FA and SB-2803SA/FA.

The Simbolo 3U 16-bay Serial ATA II RAID storage features 2Gb F/C (SB-3163FA) or Ultra 320 SCSI (SB-3163SA) host performance and leverages cost effective Serial ATA II device to offer an extremely powerful RAID subsystem solution, for those who need high capacity, high performance and a fault tolerance storage solution.

The SB-3163SA/FA series features high capacity expansion scaling to a maximum storage capacity in the terabyte range. The 64bit architecture combined with the Serial ATA II disk interface offers unique performance and reliability. Another feature is the cables design for key components, such as Active PFC Redundant Power Supply, Backplane design for hot-swappable disk drives, Active load-sharing cooling fans and Removable controller kit to ensure reliable system management and maintenance and easy after service.



Available in 19-inch rackmount, the 2U 12-bays and 8-bays offer another solution for high-density SCSI RAID subsystems, combining improved technology specifications with a new compact format.

The SATA II units support RAID levels 0, 1, 0+1, 3, 5 and 6 which the highest level of data protection to offer fault tolerant data protection and 100% transparency to the host operating system. It also supports auto rebuild, bad block auto-remapping, multiple RAID selection, Array roaming, controller redundancy option and online RAID Level migration, JBOD function and exceptional manageability. It is the ideal storage solution for applications requiring high data throughput, continuous availability, and flexibility in configuration.