

## Proware announces High Density 3U – 16bays RAID subsystem

March 2003 Taipei, Proware Technology Corp. is pleased to announce its newly innovated Simbolo SB-3160 series. Proware was among the first to deliver Serial ATA interface. This year, the Proware's SB-3160SA (SCSI-to-SATA) also brought home the reputable 2003 Symbol of Excellence Awards. BTW, purpose-built for high volume, fail-safe data storage applications. The SB-3160SS is equipped with Ultra 160 SCSI RAID controllers to offer fault tolerant data protection and 100% transparency to the host operating system. The SB-3160 series sets new standards in its class. It features a backplane design for sixteen hot-swappable disk drives, N+1 load sharing PFC power supplies, pure Aluminum case & component, specially designed airflow passages. System reliability is ensured by an environmental monitoring unit, which tracks the enclosure temperature as well as individual disk temperatures. If any irregularity in these systems occurs, the monitoring unit alerts the administrator with an audible alarm, by fax and pager.

Serial ATA (SATA) is a storage interface technology developed by a group of the industry's leading vendors to replace parallel ATA (P-ATA). Its point-to-point signalling that provides full bandwidth to each connected device, hot plug capability, smaller connectors, standardized connector placement and layout, simpler cabling and longer cable lengths.

## Simbolo Serial ATA Series



### **The First serial ATA RAID Subsystem**

- Better connectivity.
- Higher data transfer rates.

### **The First RAID Subsystem made by Aluminum**

- Excellent Thermal Conductor.
- High Strength-to-Weight Ratio.

### **High-Density storage solutions.**

- 3U chassis with 16 bays carriers.

**Taiwan Symbol of excellence 2003 winner**

## Simbolo Ultra 160 Series



### **The First RAID Subsystem made by Aluminum**

- Excellent Thermal Conductor.
- High Strength-to-Weight Ratio.

### **High-Density storage solutions**

- 3U chassis with 16 bays carriers.

**RAID expansion enclosure enable a large increase of HDD capacity**