

CETUS-7200

19" 4U Rack-mount SCSI-to-SCSI RAID Subsystem



CETUS-7000/7200 RAID subsystem provides a flexible and durable solution to support rack-mount system integration at an affordable cost. Its safety design provides greatest performance and data protection from the failure of drive, power supply or cooling fan, a critical operating environment.

CETUS-7000/7200 gives the fastest performance of the disk array by the use of intelligent I/O processor. It is designed for

"High Availability" solutions which bring you not only a good product but to also a long-term reliability.

PW-RAID Array Management Firmware (AMF) makes ease of setup and array management via front-panel controller or remote terminal. The quick-setup function enables a setup task to be performed at a minimal effort. The new hot-expansion allows users to add new drive and re-build with existing data storage.

Features

- UW SCSI transfer rate on both host and disk channel, providing the best performance for high-end server solution
- Large drive capacity
- Dual host support for NT server clustering
- Friendly and intuitive front-panel controller and remote management utility
- Hardware independent, ready for PC, Mac, workstation, and mainframe
- Operating system independent, supporting NT, Novell, and Unix, etc
- Rugged construction and design for harsh industrial environment

Specifications

- Equipped with PW-RAID 800UW or 960UW high-performance external UWSCSI-to-UWSCSI RAID controller
- Flexible cache size up to 128MB (CETUS-7000)/256MB (CETUS-7200)
- Support for RAID 0, 1, 3, 5, and 10
- Support hot-swap, hot spare and automatic drive rebuild
- Two ball-bearing cooling fan generate positive air pressurization for better cooling
- 19" rack-mount chassis that meets EIA RS-310C industrial standard
- Nine standard 5.25" drive bays for various RAID configuration
- Dual load-sharing hot swappable redundant power supply units
- UPS support through a standard UPS interface
- Dimension: 482(W)x450(D)x177(H) mm
- Weight: 18.8 kg

Ordering Guide

- **CETUS-7200-W**
19" 4U Rack-mount SCSI-to-SCSI RAID subsystem (black)

Engineering Drawing

