SANS IGITAL TOWERRAID TR4X+HA

4-Bay SAS / SATA RAID 5 Storage Enclosure (Silver)



The **TowerRAID TR4X+HA** is a 4-bay RAID storage tower with a single mini-SAS connection, delivering over 400MB/s in performance. With a bundled PCIe 4x controller card, the TR4X+HA is a complete RAID solution providing high performance storage in mission-critical environments. The TR4X+HA could be easily setup and maintained via a built-in Web Browser interface. E-mail notification is supported when critical errors occur. Utilizing high bandwidth 2400MB/s mini-SAS (SFF-8088) cabling, the TR4X+HA supports SAS or SATA hard drives to deliver superior read / write speeds that are crucial in performance-driven environments such as video editing industry. The mini-SAS ports combine four hard drives connections into one, reducing possible points of failures, while preserving uninterrupted data transfer. The TR4X+HA also supports SATA drives, allowing users the option to choose between high performance and high capacity storage solutions.



Features

- Complete RAID storage solutions, no extra component needed.
- Supports four 3.5-inch SAS or SATA hard disk drives (up to 4TB)
- PCIe 4x controller allows the offload of RAID calculation to controller card.

- Supports RAID 0, 1, 1+0, 5 and JBOD.
- Easy to setup Web-browser interface.
- High Performance delivery over 400 MB/s read write performance.
- Cable-less backplane design supporting hot-swappable SATA and SAS hard drives.
- Supports plug & play for easy installation.
- Compact enclosure with dust-free cover.
- Supports PC, MAC and Linux.

Specifications		
Model		
TR4X+HA		
Form Factor		
Compact Tower		
HDD Trays		
4 Hot-Swappable 3.5"		
RAID Level		
0, 1, 1+0, 5 and JBOD (w/ Hot Spare)		
Maximum Capacity		
16TB		
Host Interface		
Mini-SAS (w/ PCIe 4x Controller)		
Control Interface		
Web Based Interface		
Drive Interface		
3.5" SATA or SAS 3Gbps		
Cooling Fan		
3.15" Ball Bearing		
Power Supply		
150W (115V-230V Switchable)		
Status Indicators		
Status and Power LEDs		
Dimension (in) & Weight (lb)		
5.3"W x 7.1"H x 10.0"D & 5.9 lb		
Safety Regulations		
CE, FCC, UL, RoHS		
Limited Warranty		
2 Years	phone 886 2 2581 1182 fax 886 2 2581 0152	
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