

3Gen® 4U 24bay SAS / SATA HDD JBOD

Hot-swappable and Modularized 6G JBOD Series

Features

- ✓ 24 x 6G SAS/SATA hard disk bays
- ✓ 4 x hot-swap fans
- ✓ Hot-swap 600W 12V high-efficiency redundant power supply
- ✓ 3 x 24Gb/s Mini SAS ports with single expander
- ✓ 6 x 24Gb/s Mini SAS ports with dual expanders
- ✓ Serial port for console monitoring



SPECIFICATIONS

General :

- ✓ Number of Expander : Single / Dual
- ✓ Expander Chip : LSISA 2 x 36 per expander
- ✓ Host Interface : Mini SAS connector
- ✓ Expansion Interface : Mini connector
- ✓ Transfer Bandwidth : 2,400 MB/s per expander

Drives Supported :

- ✓ Drive Interface : 3.0 / 6.0 Gb dual ported SAS , 3.0 / 6.0 Gb single ported SATA
- ✓ Drive RPM : Up to 15,000
- ✓ Form Factor : 3.5" , 1" height

Administration / Management :

- ✓ Admin / Firmware : Serial port via Hyperterminal
- ✓ LED Indicators : Yes

Hot-swap and Redundancy :

- ✓ Disk Drive : Hot-swap 24-bay
- ✓ Cooling : 4 x hot-swap fans
- ✓ Power Supply : 600W 1+ 1 hot-swap redundant 80+ (Silver)
- ✓ Power Entry : Dual AC Inlet

Electrical and Environmental :

- ✓ Universal A/C Input : 100~240 V AC full range
- ✓ Operating Environment : Temperature 0°C to 35°C / Relative humidity 20% to 80%
- ✓ Non-operating Environment : Temperature -20°C to 60°C / Relative humidity 10% to 90%

Physical Specification:

- ✓ Dimensions (W x D x H) : 483 x 533.2 x 174 mm
- ✓ Gross Weight (w /PSU and Rail) : 38 kgs / 83.78 lbs
- ✓ Mounting Option : Adjust plate or 20" tool-less rail (optional)



- ✓ 3 x 24Gb/s Mini SAS ports with single expander
- ✓ 6 x 24Gb/s Mini SAS ports with dual expanders