

mAGE316U40-PCI-E



Features

- Supports SAS/SATA (3Gbps)
- External 3U-16 Bay Rack-mount Chassis
- External PCI-e (PCI-Express) x8 Host Interface
- Dual Hot Swappable Power Supplies
- Backplane Design for up to 16 Removable SAS/SATA Drive Trays
- Individual key lock of each HDD tray for physical security
- LED indicators for power and activity on each HDD tray
- Environmental Monitoring with Power/FAN/TEMP LEDs and mutable buzzer alarm

3U 16-bay PCI-Express Rackmount JBOD Chassis

Specifications

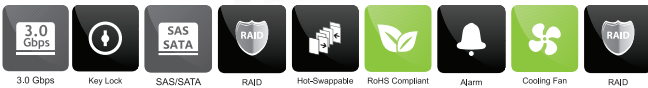
Dimension (W x H x D)	19 x 5.16 x 23.5 inches
Cooling	90mm Blower Fan x 2
HDD Interface	SAS/SATA
Host Interface	PCI-e x 8
Data Transfer Rate	SAS/SATA 3 Gbps
LED Display	Green - Power on indicator Blue - Busy (HDD Accessing) indicator
Hot-Swap	Both on Host and Device
Material	Heavy-duty cold-rolled steel
Packaging Information	Enclosure x 1 HDD Tray x 16 PCI-e x 8 Adapter Card x 1 Power Cord x 1 Manual CD-ROM x 1 Hard Disk Drive mounting screw x 64 Key for HDD tray x 2
Power Supply	400W single psu (Server-grade) (with 400W redundant psu model: mAge316U40-PCI-E-R)
O.S. Support	OS Independent

Recommended Accessories

Model No.	Description
cAGE-AAM1MI-H	Internal mini SAS to 4 SATA Cable
cAGE-AAMMMI-H	Internal mini SAS to Internal mini SAS Cable

mAGE316U40-PCI-E-EXP

3U 16-bay PCI-e Rackmount RAID Chassis with PCI-E Slot Expander



Features

- Expandable for future storage space expanding.
- 3U 16-Disk rackmount form factor.
- Support RAID technology (RAID level depend on RAID controller)
- External PCI-e (PCI-Express) x8 Host Interface.
- Built-in SAS/SATA II compatible backplane.
- Backplane Design for 16 hot-swappable SAS/SATA (3Gbps) Drive Trays.
- Individual key lock of each HDD tray for physical security.
- LED indicators for power and activity on each HDD tray.
- LEDs indicator for HDD Accessing.
- Environmental Monitoring with Power/FAN/TEMP LEDs and mutable buzzer alarm.
- Two of 7.5cm tool-less hot-swap blowers for self-contained ventilation to keep system cooler and easy maintenance.
- Rugged Metal Construction with heavy-duty cold-rolled steel metal
- Optional dual redundant power supply.

Specifications

Dimension (W x H x D)	19 x 5.16 x 23.5 inches
Cooling	Two 7.5 x 7.5 x 2.8 cm Blowers Fans
HDD Interface	SAS /SATA II
Host Interface	PCI-e x8
Data Transfer Rate	Up to 20Gbps
Hot-Swap	Both on Host and Device
Material	Heavy-duty cold-rolled steel Housing
Packaging Information	HDD Tray x 16 PCI-e 8x Host Adaptor x 1 PCI-e 8x cable (1.5 meter) x 1 Internal miniSAS(SFF8087) to miniSAS(SFF8087), 30cm x4 Power Cord x1 Hard Disk Drive mounting screw x 64 Key for HDD tray x 2
Power Supply	400W single psu (Server-grade) (with 400W redundant psu model: mAge316U40-PCI-E-EXP-R)
RAID Function	Depend on RAID controller install
O.S. Support	OS Independent. Compatible with Windows, Linux & Mac
Expansion Port	PCI-e x8 slot or 2 PCI-e 4x slot

