

# mAGE208

## 2U Hot-Swap 8 Bays Mini SAS JBOD Rackmount Enclosure



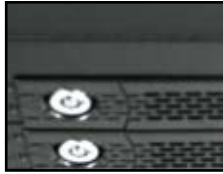
### INTRODUCTION

The mAGE208 is a 2U Hot-Swap 8 Bay SAS Rackmount Enclosure. It provides users a flexible solution of up to 8 SAS or SATA II HDD for high performance external data storage solution, HD Audio Video Editing or any high density data storage platform. This 2U 8 Bay external SAS/SATA JBOD is designed with convenience of two external miniSAS(SFF8088) interface brings users an easy installation and enjoy fast data transmission experience.

### FEATURES

- Supports SATAI, SATAII, SAS Interface
- High performance miniSAS Backplane design for 8 hot-swappable drive trays
- Built-in tool-less hot-swap fans for excellent system ventilation and maintenance
- Built-in I2C for system status report and supports Areca HBA function
- System security with key lock on each individual HDD trays
- Power and Activity LED indicators on every HDD trays
- Environmental Monitoring with Power/FAN/TEMP LEDs and buzzer alarm

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## SPECIFICATION

<b>Host Interface</b>	SATA II MiniSAS Multilane
<b>HDD Interface</b>	SATA I/ SATA II
<b>Data Transfer Rate</b>	3 GB/s
<b>Hot-Swap</b>	Both on Host and Device
<b>HDD LED Display</b>	Green - Power On / Blue - Busy (Accessing)
<b>LED Display For Environmental Monitoring</b>	White: System Power On Green - Fan Normal / Red - Fan Fail (Too Slow RPM or Stop) Green TEMP - Normal / Red - Over 55°C
<b>Dimension LxWxH (mm)</b>	456 x 480 x 88.5
<b>Material</b>	Anodized Aluminum with Mirror Acrylic Plastic Front Panzel & Plastic Tray Face
<b>Power Supply</b>	300W Industrial Grade PSU Input: 90~230VAC 56~60Hz Output: +5V and +12V DC
<b>Cooling</b>	Two 60 x 60 x 10mm Cooling Fans
<b>System Compatibility</b>	Areca External SATA RAID HBA: ARC-1110ML , ARC-1120ML, ARC-1210ML, ARC-1220ML
<b>O.S. Support</b>	OS Independent



## PACKAGE CONTENT

mAGE208 Rackmount Enclosure x 1  
HDD Tray x 8  
MiniSAS Cable x 2 (Optional)  
Power Cord x 1  
Manual CD-ROM x 1

Hard Disk Drive mounting screw x 32  
Key for HDD tray x 2