



SILVERSTONE[®]
Designing Inspiration

Rackmount Server

2U **8-bay 3.5" hot-swap**
rackmount storage
server chassis

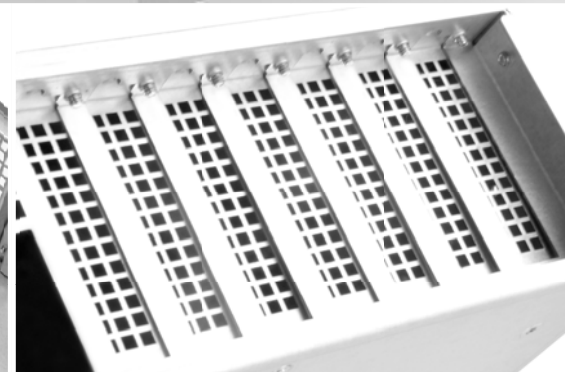
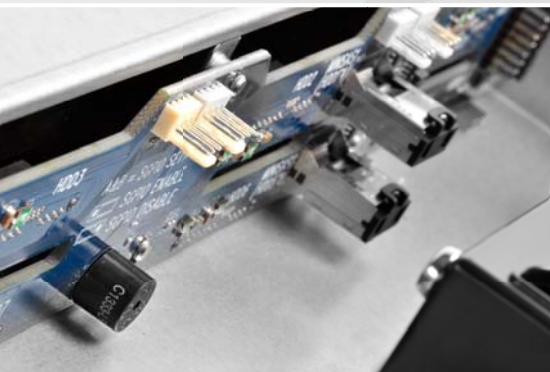


■ Backplane support for 8 port SAS/SATA drives and SFF8087 x 2 with SGPIO

■ Includes three hot-swappable 80 x 38mm PWM fans

■ Support E-ATX or SSI-EEB motherboard

■ Support low profile PCI/PCIe x7 slots or standard PCI/PCIe x 1 slots (option)



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Model SST-RM208

www.silverstonetek.com

Rackmount Server

2U 8-bay 3.5" hot-swap rackmount storage server chassis

RM208

Introduction

SilverStone's RM208 is a higher performance storage server chassis designed for the professional storage environment. It is equipped with tool-less hard drive tray and hot-swappable fan assembly with motherboard support for up to Extended ATX form factor or SSI-EEB. There are also flexible mounts to accommodate most redundant server power supplies and ergonomic, tool-less rail* designs for easy rackmount integration. With an overall package designed for maximizing efficiency, flexibility, and durability, the RM208 is a great choice for professionals or data center engineers looking to build a storage server.

*Fit to tool-less rail slide – RMS01

Specifications

Model	SST-RM208	Front I/O ports	USB 2.0 x 2
Chassis form factor	2U	Front buttons	Power On/Off, system reset, alarm reset
Motherboard	E-ATX / SSI-EEB (12"x13")	Indicators	Power status x 1, HDD Activity x 1, LAN Activity x 2, Fan failure x 1, Overheat x 1
Drive bays	External 3.5" hot-swap x 8 Internal 3.5" x 1 & Slim ODD x 1 or 2.5" x 1	HDD backplane	8 port SAS/SATA to SFF8087 x 2 with SGPIO
Power supply	2U Single or 2U Redundant(not included)	Main Metal thickness	1.2mm
Cooling system	Hot-swap 80 x 38mm PWM fan x 3	Net Weight	10 Kg
Expansion slot	Low Profile PCI/PCIe x 7 slots Standard Profile PCI/PCIe x 1 slots (option)	Dimension	438.5mm (W) x 87.5mm (H) x 660mm (D)

Recommendations



RMS01
Tool-less ball bearing sliding rail kit



G11306580
Chassis intrusion cable



ECS01
LSI 9261-8i MegaRAID with dual SFF-8087



ECS02
LSI 9211-8i HBA with dual SFF-8087

PSU support list, please refer to official website.

