

S208B-mATX 2U MicroATX hotswap symmetrical server chassis

The MicroATX and Mini-ITX with multi-core processor structures have already the trend nowadays, the most prominent feature of S208B-mATX is the short depth at 548mm, and also compatible with eight 3.5" hotswap drives as well as two 2.5" internal hard drive space, excellent matching and application of RAID controller card installed to comply with this storage server in the cloud environment. A large number and variety of choice of hard disk access space, front and rear symmetrical bodies patented design can also enhance the system integration flexibility and overall strength, also the whole bodies do not skew or distort to achieve robust and ensure the security and stability of the system. Cooling as standard three 80mmx25mm 2-ball bearing fans (three 80mmx38mm fans as option) as effective cooling system, combines the advantages of multi-functional and competitive price, welcome

Specification

- Two internal 2.5" HDD bay:
- 7mm~15mm height of 2.5" EasySwap HDD/SSD compatible
- 8 hotswap 3.5" HDD bay (2.5" SSD also installable in 3.5" HDD space): SATA1/2/3 & SAS1/2 HDD 6Gbps, max. height at 26.1mm (RAID card required) or SATA3.2/3.3 & SAS3 HDD 12Gbps, max. height at 26.1mm (RAID card required)
- Mobile rack Left LED: Green power LED
- Mobile rack Right LED: Blue access LED (solid Red light if HDD temp over 60-degree C)
- Stainless & Hair surface proceeded mobile rack structure with security keylock
- 2 Hotswap 6G SFF-8087 backplanes: 1 to 4port MiniSAS connector (6G version)
- * 2 Hotswap 12G SFF-8643 backplanes: 1 to 4port MiniSAS HD connector (12G version)
- Front bezel equipped with two USB 2.0 ports
- Three EasySwap SunTai 80mmx25mm 2ball fans against HDD (model# S208B-mATX)
- Three EasySwap SunTai 80mmx38mm 2ball fans against HDD (S208B-mATX-8038)
- * Compatible MB: MicroATX(9.6"x9.6"), Mini-ITX(6.7"x6.7")
- 8cm or 12cm~14cm fan version standard PS2 PSU compatible (depth at 140~280mm)
- * Support SureStar R4S series 400W~500W PS2 Mini Redundant PS (depth 174mm)
- Support Zippy MRT & MRW series 300W~600W PS2 Mini Redundant PS (depth 185mm)
- * Support SureStar R4B series 600W~800W PS2 Mini Redundant PS (depth 199mm)
- * Support Zippy MRG series 500W~800W PS2 Mini Redundant PS (depth 200mm) * Support 4 slot Low profile expansion cards at max. 280mm deep (\$208B-mATX)
- Support 4 slot Low profile expansion cards at max. 270mm deep (S208B-mATX-8038)
- * Major sheet metal by SGCC 1.2mm~2.0mm thickness with no burr & sharp corner
- * Patented front/rear symmetrical body design makes system flexibility & durable
- * Standard paint: scratch-resistant black textured at front side of chassis
- Genesys Group chassis with build-in electronics in global 3 years warranty
- * Chassis dimension: 19" x 2U x 548mm (21.57" deep)
- * Accessory: Key x2, MB stand-off x11, various screw x42, tray ID sign x1
- * Package: NW 9 KGM, GW 11 KGM, 2.83 CUFT (carton size at 68x59x20cm)

Ordering Information

Model#: S208B-mATX, 2U MicroATX 6G hotswap symmetrical server chassis (Three 80mmx25mm & 6G version)

Model#: S208B-mATX-8038, 2U MicroATX 6G hotswap symmetrical server chassis (Three 80mmx38mm & 6G version) Model#: S208B-mATX-12G, 2U MicroATX 12G hotswap symmetrical server chassis (Three 80mmx25mm & 12G version)

Model#: S208B-mATX-8038-12G, 2U MicroATX 12G hotswap symmetrical server chassis (Three 80mmx38mm & 12G version)

Option A-1: 8cm & 12cm & 14cm fan version PS2 power supply (depth at 140mm~280mm)

Option A-2: SureStar R4S series 400W/500W PS2 Mini Redundant PS (depth at 174mm)

Option A-3: Zippy MRT & MRW series 300W~600W PS2 Mini Redundant power supply (depth at 185mm)

Option A-4: SureStar R4B series 600W/700W/800W PS2 Mini Redundant PS (depth at 199mm)

Option A-5: Zippy MRG series 500W~800W PS2 Mini Redundant power supply (depth at 200mm)

Option B-1: NJ-S632, 632mm 3-travel slimline slide rail (part# is 1 pair, compatible rack external depth 700~1000mm)

Option B-2: SRMK-550, 550mm Slimline rear mounting kit (part# is 1 pair)

Option C-1: 4SATA-1MSAS-500MM, Four SATA (Host) to SFF-8087 Mini-SAS (Device) cable

Option C-2: 1MSAS-1MSAS-500MM, SFF-8087 Mini-SAS (Host) to SFF-8087 Mini-SAS (Device) cable

Option C-3: SFF-8643-500MM, SFF-8643 Mini-SAS HD (Host) to SFF-8643 Mini-SAS HD (Device) cable

Option C-4: 4SATA-SFF-8643-500MM, Four SATA (Host) to SFF-8643 Mini-SAS HD (Device) cable

Option D-1: 2U2011A-8080, 2U Intel LGA2011 LGA2066 active CPU cooler Square (2U 3U 4U chassis compatible) Option D-2: 2U2011A-5694, 2U Intel LGA2011 active CPU cooler Narrow (2U 3U 4U chassis compatible)

Option D-3: 2U115XA, 2U Intel LGA115x Xeon 1230 active CPU cooler (2U 3U 4U chassis compatible)

Option D-4: 2U4094A-SP3, 2U AMD EPYC LGA4094 active CPU cooler SP3 (2U 3U 4U chassis compatible)

Option D-5: 2U1718A-AM5, 2U AMD AM4 AM5 active CPU cooler (2U 3U 4U chassis compatible) Option D-6: 2U3647A-S82, 2U Intel LGA3647 active CPU cooler Square (2U 3U 4U chassis compatible)

Option D-7: 2U3647A-R82-1, 2U Intel LGA3647 active CPU cooler Narrow (2U 3U 4U chassis compatible)

Option D-8: 2U4189A-M82, 2U Intel LGA4189 active CPU cooler (2U 3U 4U chassis compatible)

Option D-9: 2U1700A-V15, 2U Intel LGA1700 active CPU cooler (2U 3U 4U chassis compatible)













Latest updated on January 10, 2024