2U Twin ITX hotswap symmetrical server chassis

The Mini-ITX with multi-core processor structure and the newest Intel X99 platform have already the trend nowadays, the most prominent feature of \$208B-TwinITX is the short depth at 448mm (17.64"), and also compatible with Dual Mini-ITX motherboards and power supply system, also the 8 sets of 3.5" hotswap drives as well as 2 sets of 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 the effective cooling system, combines the advantages of multi-functional and competitive price, welcome worldwide distribution.

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Specification

- * Two internal 2.5" HDD bay:
- 7mm~15mm height of 2.5" EasySwap HDD/SSD compatible
- * Eight hotswap 3.5" HDD bay (eight hotswap 2.5" HDD/SSD also compatible): SATA2/SATA3(6G) & SAS-1/SAS-2(6G) HDD, max. 25.4mm height of HDD compatible or MiniSAS HD (12G) HDD, max. 26.1mm height of HDD compatible (additional RAID Controller Card required)
- * Mobile rack Left LED: Green power LED
- Mobile rack Right LED: Blue access LED (sold 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 four USB 2.0 ports (two USB 2.0 ports for each system)
- * Three EasySwap Sunon 80mmx25mm 2ball fans against HDD
- * Room noise without fans activated is 49dBA, tested by 10cm distance to the running fans is 60dBA (including room noise)
- Support 2 standard 6.7"x6.7" Mini-ITX motherboards (170mm x 170mm)
- * Support 2 standard 1U FlexATX 250W~400W power supplies (max. psu depth: 150mm)
- * Support 2 slot full height expansion cards (max. 175mm or 6.89" deep)
- * Major sheet metal by SGCC 1.2mm~2.0mm thickness with no burr & sharp corner design
- * Patented front/rear symmetrical body design makes system flexibility & durable strength
- Standard paint: scratch-resistant Black textured at front
- * Genesys Group branded server chassis model (with build-in fans) global 3 years warranty
- Chassis dimension: 19" x 2U x 448mm (17.64" deep)
- * Accessory pack: #6 truss screw x8, M3 truss screw x12, M3 countersunk screw x8, A3 power connector x1, hotswap cage screw/keys/mobile rack ID sign x1 set
- * Package: NW 8.5 KGM, GW 9.5 KGM, 2.58 CUFT (59x59x21cm, one durable box packed)





Ordering Information

Model#: S208B-TWIN-ITX, 2U Twin ITX 6G hotswap symmetrical server chassis

Model#: S208B-TWIN-ITX-12G, 2U Twin ITX 12G hotswap symmetrical server chassis

Option A-1: EFAP-S250, 1U FlexATX 250W power supply with PFC (psu size $81.5 \times 40.5 \times 150 \text{/mm}$)

Option A-2: ENP-7025B, 1U FlexATX 250W power supply with PFC (psu size 81.5 x 40.5 x 150/mm) Option A-3: ENP-7130B, 1U FlexATX 300W power supply with PFC (psu size 81.5 x 40.5 x 150/mm)

Option A-3: ENP-7130B, 10 FlexATX 300W power supply with PFC (psu size 81.5 x 40.5 x 150/mm)

Option B-1: NJ-S628, 628mm 3-travel slimline slide rail (part# is 1 pair, compatible cabinet external depth 700mm~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 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 D-1: 1U1PCIE4XRC, 1U 1PCI-Express 4X right angle riser card (part# is 1pcs, 2pcs installable)

Option D-2: 1U1PCIE8XRC, 1U 1PCI-Express 8X right angle riser card (part# is 1pcs, 2pcs installable)

Option D-3: 1U1PCIE16XRC, 1U 1PCI-Express 16X right angle riser card (part# is 1pcs, 2pcs installable) Option E-1: 2U2011A-8080, 2U Intel LGA2011 active CPU cooler Square (2U 3U 4U chassis compatible)

Option E-2: 2U2011A-5694, 2U Intel LGA2011 active CPU cooler Narrow (2U 3U 4U chassis compatible)









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