

R4450 4U eATX rackmount server chassis



SPECIFICATION

- * Drive Space: Three 5.25" ODD bay & Seven 3.5" HDD bay (max. 7 HDD allowed if ATX MB installed)
- * All drive bays equipped with damping function to reduce vibration & extend storage life
- * Equipped with front door by a butterfly security key lock & with removable dust air filter function
- * Screwless hand-free top cover design (screws can also be used & fixed)
- * The main sheet metal constructed by 1.2mm~2.0mm SGCC thickness mechanism
- * Standard with two USB 2.0 ports and LAN/HDD/Power LED at front bezel (two USB 3.0 as option)
- * Standard with one brand new 120mmx25mm intake fan at front (fan part# D12SM-12)
- * Build-in two 80mmx25mm ABS screwless fan brackets at rear panel (fans are option)
- * 8cm or 12cm~14cm fan version standard PS2 PSU compatible (depth at 140mm~260mm)
- * 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)
- * Compatible MB: EEB 12"x13", CEB 12"x10.5", ATX 12"x9.6", MicroATX 9.6"x9.6", Mini-ITX 6.7"x6.7"
- * Support 7 full height expansion cards (max. 240mm deep if HDD installed at front)
- * Support 7 full height expansion cards (max. 320mm deep if no HDD installed at front)
- * Standard paint: scratch-resistant black textured at front side of chassis
- * IPC China branded server chassis (with build-in fan) global 3 years warranty
- * Chassis dimension: 19" x 4U x 450mm (17.71" deep)
- * Accessory: MB stand-off x12, #6 round screw x40, M3 truss screw x8, key x2
- * Package: NW 10KGM, GW 12 KGM, 3.19 CUFT (carton size at 62x56x26cm)
- * Patent and Law attorney agency: China GuanDong Kwo Hui Attorney at Law

ORDERING INFORMATION

Model#: R4450 4U eATX rackmount server chassis

- Option A-1: PS2 PSU 8cm or 12cm~14cm fan version standard PS2 PSU compatible (depth at 140mm~260mm)
- Option A-2: PS2 RPS SureStar R4S series 400W/500W PS2 Mini Redundant PS (depth at 174mm)
- Option A-3: PS2 RPS Zippy MRT & MRW series 300W~600W PS2 Mini Redundant power supply (depth at 185mm)
- Option A-4: PS2 RPS SureStar R4B series 600W/700W/800W PS2 Mini Redundant PS (depth at 199mm)
- Option A-5: PS2 RPS Zippy MRG series 500W~800W PS2 Mini Redundant power supply (depth at 200mm)
- Option B-1: NJ-600 600mm 2-layer 3-travel universal rail (cabinet internal depth 600~1200mm compliant)
- Option B-2: NJ-2020-18 18-inch full extension slide rail (cabinet internal depth 456.7mm~810mm compliant)
- Option B-3: 1234U-RMK 1234U rear mounting kit
- Option C: D80SM-12 YateLoon 80mmx25mm fan at small 3pinx500mm (part# is 1pcs, can install 2pcs at rear)
- Option D-1: 25-35-BK 1x5.25" ODD space to 1x3.5" bracket or 1x3.5" HDD to 2x2.5" SSD/HDD bracket
- Option D-2: 2525T03HDBK 2x5.25" ODD space to 3x3.5" bracket
- Option D-3: 3525T05HDBK 3x5.25" ODD space to 5x3.5" bracket
- Option D-4: N-16TM 1x5.25" to 1x3.5" HotSwap Cage SATA/SAS 12G
- Option D-5: S-16TM 1x5.25" to 1x3.5" HotSwap Cage SATA/SAS 6G
- Option D-6: N-16TL 1x5.25" to 1x3.5" TrayLess HotSwap Cage SATA/SAS 12G
- Option D-7: S-16TL 1x5.25" to 1x3.5" TrayLess HotSwap Cage SATA/SAS 6G
- Option D-8: N-29SS15 1x5.25" to 2x2.5" HotSwap Cage SATA/SAS 12G
- Option D-9: N-67SS 1x5.25" to 6x2.5" HotSwap Cage SATA/SAS 12G
- Option D-10: SS-88TM 1x5.25" to 8x2.5" HotSwap Cage SATA/SAS 6G
- Option D-11: N-49SS-MS 1x5.25" to 4x2.5" HotSwap Cage SFF-8643 12G
- Option D-12: N-49SS 1x5.25" to 4x2.5" HotSwap Cage SATA/SAS 12G
- Option D-13: SS-46TM 1x5.25" to 4x2.5" HotSwap Cage SATA/SAS 6G
- Option D-14: SS-86TM 2x5.25" to 8x2.5" HotSwap Cage SATA/SAS 6G
- Option D-15: N-36TM 2x5.25" to 3x3.5" HotSwap Cage SATA/SAS 12G
- Option D-16: S-36TM 2x5.25" to 3x3.5" HotSwap Cage SATA/SAS 6G
- Option D-17: N-36TL 2x5.25" to 3x3.5" TrayLess HotSwap Cage SATA/SAS 12G
- Option D-18: S-36TL 2x5.25" to 3x3.5" TrayLess HotSwap Cage SATA/SAS 6G
- Option D-19: SS-126TM 3x5.25" to 12x2.5" HotSwap Cage SATA/SAS 6G
- Option D-20: N-46TM-MS 3x5.25" to 4x3.5" HotSwap Cage SFF-8643 12G
- Option D-21: N-46TM 3x5.25" to 4x3.5" HotSwap Cage SATA/SAS 12G
- Option D-22: S-46TM 3x5.25" to 4x3.5" HotSwap Cage SATA/SAS 6G
- Option D-23: N-46TL-MS 3x5.25" to 4x3.5" TrayLess HotSwap Cage SFF-8643 12G
- Option D-24: N-46TL 3x5.25" to 4x3.5" TrayLess HotSwap Cage SATA/SAS 12G
- Option D-25: S-46TL 3x5.25" to 4x3.5" TrayLess HotSwap Cage SATA/SAS 6G
- Option D-26: N-56TM 3x5.25" to 5x3.5" HotSwap Cage SATA/SAS 12G
- Option D-27: S-56TM 3x5.25" to 5x3.5" HotSwap Cage SATA/SAS 6G
- Option D-28: N-56TL 3x5.25" to 5x3.5" TrayLess HotSwap Cage SATA/SAS 12G
- Option D-29: S-56TL 3x5.25" to 5x3.5" TrayLess HotSwap Cage SATA/SAS 6G



- Option E-1: 1MSAS-4SATA-500MM SFF-8087 Mini-SAS (Host) to Four SATA (Device) cable
- Option E-2: SFF-8643-500MM SFF-8643 Mini-SAS HD (Host) to SFF-8643 Mini-SAS HD (Device) cable
- Option E-3: 4SATA-SFF-8643-500MM Four SATA (Host) to SFF-8643 Mini-SAS HD (Device) cable
- Option E-4: SFF-8643-4SATA-500MM SFF-8643 Mini-SAS HD (Host) to Four SATA (Device) cable
- Option F-1: 2U2011A-8080 2U Intel LGA2011 LGA2066 active CPU cooler Square
- Option F-2: 2U2011A-5694 2U Intel LGA2011 active CPU cooler Narrow
- Option F-3: 2U1150A 2U Intel LGA115x Xeon 1230 active CPU cooler
- Option F-4: 2U4094A 2U AMD EPYC SP3 LGA4094 active CPU cooler
- Option F-5: 2U3647A-S82 2U Intel LGA3647 active CPU cooler Square
- Option F-6: 2U3647A-R82-1 2U Intel LGA3647 active CPU cooler Narrow

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