

## R4480A 4U ATX rackmount server chassis



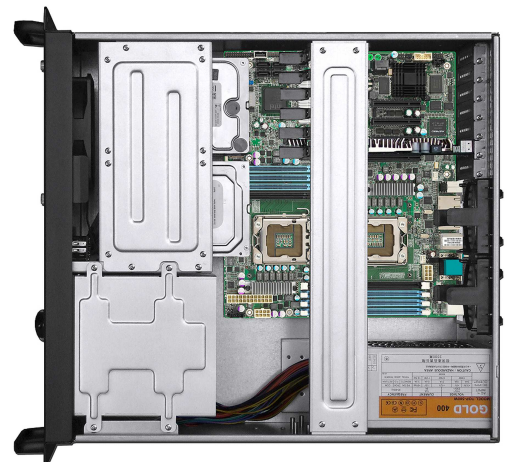
### SPECIFICATION

- \* Drive Space: 3 x 5.25" ODD & 9 x 3.5" HDD horizontally installable (one of 3.5" as FDD allowed)
- \* The main sheet metal constructed by 1.2mm~2.0mm SGCC mechanism
- \* High strength aluminum alloy die casting handles ensure stability during rackmounting
- \* Equipped with aluminum alloy butterfly keylock & advanced door with acrylic window
- \* Equipped with two USB 2.0 ports and LAN/HDD/Power LED at front bezel (two USB 3.0 as option)
- \* Front 12cm dust filter with captive hand screws without opening the front door
- \* One 120mm x 25mm cooling fan behind the dust filter (fan part# D12SM-12)
- \* Equipped with vibration reduction for all HDD and ODD, extend storage appliance life
- \* Forward & backward adjustable hold-down card holder with 6 upward & downward adjustable clamps
- \* Compatible MB: CEB (12"x10.5"), ATX(12"x9.6"), MicroATX(9.6"x9.6"), Mini-ITX(6.7"x6.7")
- \* 7-slot full height expansion cards up to max. 230mm deep (if HDD installed)
- \* 7-slot full height expansion cards up to max. 282mm deep (if no HDD installed)
- \* Build-in two ABS screwless 80mmx25mm fan brackets at rear panel (fans are option)
- \* 8cm or 12cm~14cm fan version standard PS2 PSU compatible (depth at 140mm~220mm)
- \* 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)
- \* Standard paint: scratch-resistant Black textured or scratch-resistant Beige RAL 9018
- \* IPC China branded server chassis (with build-in fan) global 3 years warranty
- \* Chassis dimension: 19" x 4U x 480mm (18.89" deep)
- \* Accessory: MB stand x10, #6 x52, M3 x16, key x2, hold-down card clamp x6, ear & handle x1 pair
- \* Package: NW 12.00 KG, GW 13.50 KG, 3.03 CUFT (carton size at 60x55x26cm)
- \* Patent and Law attorney agency: China GuanDong Kwo Hui Attorney at Law



### ORDERING INFORMATION

- Model# : R4480A 4U ATX rackmount server chassis
- Option A-1 : PS2 PSU 8cm or 12cm~14cm fan version standard PS2 PSU compatible (depth at 140mm~220mm)
  - 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 : 1234U-RMK 1234U rear mounting kit
  - Option C : D80SM-12 YateLoon 80mmx25mm exhaust fan at small 3pinx500mm (part# is 1pcs, can install 2pcs at rear)
  - Option D-1 : N-12SS 1x3.5" FDD to 1x2.5" HotSwap Cage SATA/SAS 12G
  - Option D-2 : N-13SS 1x3.5" FDD to 1x2.5" TrayLess HotSwap Cage SATA/SAS 12G
  - Option D-3 : N-20SS 1x3.5" FDD to 2x2.5" TrayLess HotSwap Cage SATA/SAS 12G
  - Option D-4 : SS-21TL 1x3.5" FDD to 2x2.5" TrayLess HotSwap Cage SATA/SAS 6G
  - Option E-1 : 25-35-BK 1x5.25" to 1x3.5" bracket or 1x3.5" HDD space to 2x2.5" SSD/HDD bracket
  - Option E-2 : 2525TO3HDBK 2x5.25" to 3x3.5" bracket
  - Option E-3 : 3525TO5HDBK 3x5.25" to 5x3.5" bracket
  - Option E-4 : N-16TM 1x5.25" to 1x3.5" HotSwap Cage SATA/SAS 12G
  - Option E-5 : S-16TM 1x5.25" to 1x3.5" HotSwap Cage SATA/SAS 6G
  - Option E-6 : N-16TL 1x5.25" to 1x3.5" TrayLess HotSwap Cage SATA/SAS 12G
  - Option E-7 : S-16TL 1x5.25" to 1x3.5" TrayLess HotSwap Cage SATA/SAS 6G
  - Option E-8 : N-29SS15 1x5.25" to 2x2.5" HotSwap Cage SATA/SAS 12G
  - Option E-9 : N-67SS 1x5.25" to 6x2.5" HotSwap Cage SATA/SAS 12G
  - Option E-10 : SS-88TM 1x5.25" to 8x2.5" HotSwap Cage SATA/SAS 6G
  - Option E-11 : N-49SS-MS 1x5.25" to 4x2.5" HotSwap Cage SFF-8643 12G
  - Option E-12 : N-49SS 1x5.25" to 4x2.5" HotSwap Cage SATA/SAS 12G
  - Option E-13 : SS-46TM 1x5.25" to 4x2.5" HotSwap Cage SATA/SAS 6G
  - Option E-14 : SS-86TM 2x5.25" to 8x2.5" HotSwap Cage SATA/SAS 6G
  - Option E-15 : N-36TM 2x5.25" to 3x3.5" HotSwap Cage SATA/SAS 12G
  - Option E-16 : S-36TM 2x5.25" to 3x3.5" HotSwap Cage SATA/SAS 6G
  - Option E-17 : N-36TL 2x5.25" to 3x3.5" TrayLess HotSwap Cage SATA/SAS 12G
  - Option E-18 : S-36TL 2x5.25" to 3x3.5" TrayLess HotSwap Cage SATA/SAS 6G
  - Option E-19 : SS-126TM 3x5.25" to 12x2.5" HotSwap Cage SATA/SAS 6G
  - Option E-20 : N-46TM-MS 3x5.25" to 4x3.5" HotSwap Cage SFF-8643 12G
  - Option E-21 : N-46TM 3x5.25" to 4x3.5" HotSwap Cage SATA/SAS 12G
  - Option E-22 : S-46TM 3x5.25" to 4x3.5" HotSwap Cage SATA/SAS 6G
  - Option E-23 : N-46TL-MS 3x5.25" to 4x3.5" TrayLess HotSwap Cage SFF-8643 12G
  - Option E-24 : N-46TL 3x5.25" to 4x3.5" TrayLess HotSwap Cage SATA/SAS 12G
  - Option E-25 : S-46TL 3x5.25" to 4x3.5" TrayLess HotSwap Cage SATA/SAS 6G
  - Option E-26 : N-56TM 3x5.25" to 5x3.5" HotSwap Cage SATA/SAS 12G
  - Option E-27 : S-56TM 3x5.25" to 5x3.5" HotSwap Cage SATA/SAS 6G
  - Option E-28 : N-56TL 3x5.25" to 5x3.5" TrayLess HotSwap Cage SATA/SAS 12G
  - Option E-29 : S-56TL 3x5.25" to 5x3.5" TrayLess HotSwap Cage SATA/SAS 6G
  - Option F-1 : 1MSAS-4SATA-500MM SFF-8087 Mini-SAS (Host) to Four SATA (Device) cable
  - Option F-2 : SFF-8643-500MM SFF-8643 Mini-SAS HD (Host) to SFF-8643 Mini-SAS HD (Device) cable
  - Option F-3 : 4SATA-SFF-8643-500MM Four SATA (Host) to SFF-8643 Mini-SAS HD (Device) cable
  - Option F-4 : SFF-8643-4SATA-500MM SFF-8643 Mini-SAS HD (Host) to Four SATA (Device) cable



- Option G-1 : 2U2011A-8080 2U Intel LGA2011 LGA2066 active CPU cooler Square
- Option G-2 : 2U2011A-5694 2U Intel LGA2011 active CPU cooler Narrow
- Option G-3 : 2U1150A 2U Intel LGA115x Xeon 1230 active CPU cooler
- Option G-4 : 2U4094A 2U AMD EPYC SP3 LGA4094 active CPU cooler
- Option G-5 : 2U3647A-S82 2U Intel LGA3647 active CPU cooler Square
- Option G-6 : 2U3647A-R82-1 2U Intel LGA3647 active CPU cooler Narrow

Latest updated on May 13, 2020