

G4510
 4U EnergySaving server chassis

FEATURES

- 01) Build in Intelligent EnergySaving function
- 02) Efficiently fan life time extendable
- 03) Build in removable front key-lock door with air filter
- 04) Vibration reduce function for HDD bay
- 05) High grade aluminum rackmounting handles
- 06) Support 12"x9.6" ATX or smaller MB
- 07) Main construction sheet metal by 1.2mm~2.0mm
- 08) High clean grade Korean SECC (not cheap SGCC)
- 09) Easy swap removable 12cm fan brackets
- 10) Normal PS2 & most Taiwan RPS makers approved
- 11) Build in brand new 120mmx25mm low noise fan
- 12) IPC China branded model global 3 years warranty

SPECIFICATION

- * 14 Drive Capacity: 6x5.25" ODD, 8x3.5" HDD
- * Intelligent EnergySaving device's default is all fans automatically activated if system temperature up to 38 degree-C
- * Intelligent EnergySaving device's default is 38 degree-C but individual fan can be adjusted between 30~60 degree-C
- * Intelligent EnergySaving device supported with four fan fail's indication and warning (stop warning by any button)
- * Intelligent EnergySaving device supported with Celsius or Fahrenheit Degree (convertible by C/F button)
- * Build in security butterfly key-lock removable front door and removable air filter
- * HDD Drive bay equipped with anti-vibration function, extend storage appliance life
- * Build in high grade aluminum rackmounting handles
- * Build with high & clean grade Korean SECC sheet metal by 1.2mm~2.0mm thickness
- * Equipped two USB 2.0 ports behind the door (two USB 3.0 ports as option)
- * Two quick-assembly low noise 120mmx25mm cooling fans in the middle (fan part# D12SM-12C)
- * Support standard ATX(12"x9.6") & MicroATX(9.6"x9.6") & Mini-ITX(6.7"x6.7") MB
- * 8cm or 12cm~14cm fan version standard PS2 PSU compatible (PSU depth at 140mm~250mm)
- * Support SureStar R4S series 174mm deep PS2 Mini-Redundant power supply installation
- * Support Enhance ENR0500 185mm deep PS2 Mini-Redundant power supply installation
- * Support Zippy MRT & MRW 185mm deep PS2 Mini-Redundant power supply installation
- * Support Etasis EFRP-2402/2462/S2502 190mm deep PS2 Mini-Redundant power supply installation
- * Support SureStar R4B series 199mm deep PS2 Mini-Redundant power supply installation
- * Support Zippy MRG series 200mm deep PS2 Mini-Redundant power supply installation
- * Support 7 slot full height expansion cards (maximum 220mm deep cards)
- * Standard paint: scratch-resistant Black textured at front
- * IPC China branded server chassis model (with build-in fans) global 3 years warranty
- * Chassis dimension: 19" x 4U x 510mm (20.08" deep)
- * Accessory pack: M3 x44pcs, #6 x45pcs, metal MB stand-off x2pcs, key x2pcs
- * Package: NW 13 KGM, GW 15.00 KGM, 3.29 CUFT (carton size: 560x640x260mm)
- * Green Energy saving server patent pending areas: China, Taiwan, Thailand, Korea, Japan, USA, UK, EU, Russia
- * Patent and Law attorney agency: China GuanDong Kwo Hui Attorney at Law

ORDERING INFORMATION

Chassis model # & description: G4510 4U EnergySaving server chassis

- Option A-1: (PS2 single PSU) PS2 psu with 120mm~140mm fan version (power supply depth at 140mm~250mm)
- Option A-2: (PS2 Mini RPS) SureStar R4S series 400W/500W PS2 Mini Redundant power supply (depth at 174mm)
- Option A-3: (PS2 Mini RPS) Enhance ENR0500 series 400W/500W/600W PS2 Mini Redundant power supply (depth at 185mm)
- Option A-4: (PS2 Mini RPS) Zippy MRT & MRW series 300W~600W PS2 Mini Redundant power supply (depth at 185mm)
- Option A-5: (PS2 Mini RPS) Etasis EFRP-2402 400W & EFRP-2462 460W & EFRP-S2502 500W PS2 Mini Redundant power supply (depth at 190mm)
- Option A-6: (PS2 Mini RPS) SureStar R4B series 600W/700W/800W PS2 Mini Redundant power supply (depth at 199mm)
- Option A-7: (PS2 Mini RPS) Zippy MRG series 500W~800W PS2 Mini Redundant power supply (depth at 200mm)
- Option B-1: (NJ-600) 1234U 65kg durable 600mm 2-layer 3-travel universal slide rail (part# is 1 pair, cabinet internal depth 600~1200mm compliant)
- Option B-2: (1234U-RMK) 1234U rear mounting kit (part# is 1 pair)
- Option C: (D80SM-12C) YateLoon 80mmx25mm exhaust cooling fan (part# is 1pcs, can install 2pcs at rear panel)
- Option D: (25-35-BK) 5.25" space to one 3.5" HDD or one 3.5" HDD space to two 2.5" HDD bracket
- Option E-1: (2525TO3HDBK) two 5.25" drive space converted into three 3.5" HDD bracket
- Option E-2: (3525TO5HDBK) three 5.25" drive space converted into five 3.5" HDD bracket
- Option E-3: (N-47SS) 1x5.25" to 4x2.5" SAS12G Hot-Swap Cage
- Option E-4: (N-87SS) 2x5.25" to 8x2.5" SAS12G Hot-Swap Cage
- Option E-5: (N-127SS) 3x5.25" to 12x2.5" SAS12G Hot-Swap Cage
- Option E-6: (SS-46TM) 1x5.25" to 4x2.5" SAS/SATA Hot-Swap Cage
- Option E-7: (SS-88TM) 1x5.25" to 8x2.5" SAS/SATA Hot-Swap Cage
- Option E-8: (SS-86TM) 2x5.25" to 8x2.5" SAS/SATA Hot-Swap Cage
- Option E-9: (SS-126TM) 3x5.25" to 12x2.5" SAS/SATA Hot-Swap Cage
- Option E-10: (S-36TM) 2x5.25" to 3x3.5" SAS/SATA Hot-Swap Cage
- Option E-11: (S-46TM) 3x5.25" to 4x3.5" SAS/SATA Hot-Swap Cage
- Option E-12: (S-56TM) 3x5.25" to 5x3.5" SAS/SATA Hot-Swap Cage
- Option E-13: (S-36TL) 2x5.25" to 3x3.5" TrayLess SAS/SATA Hot-Swap Cage
- Option E-14: (S-46TL) 3x5.25" to 4x3.5" TrayLess SAS/SATA Hot-Swap Cage
- Option E-15: (S-56TL) 3x5.25" to 5x3.5" TrayLess SAS/SATA Hot-Swap Cage
- Option E-16: (S-16TL) 1x5.25" to 1x3.5" TrayLess SAS/SATA Hot-Swap Cage
- Option E-17: (S-16TM) 1x5.25" to 1x3.5" SAS/SATA Hot-Swap Cage
- Option F-1: (2U2011A-8080) 2U Intel LGA2011 active CPU cooler Square
- Option F-2: (2U2011A-5694) 2U Intel LGA2011 active CPU cooler Narrow



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