

G2250

2U Mini-ITX EnergySaving server chassis

FEATURES

- 01) Build in Intelligent EnergySaving function
- 02) Efficiently fan life time extendable
- 03) 2U rackmount, wallmount, desktop, multi-function
- 04) Maximum 4x2.5" HDD, 2x3.5" HDD, 2x5.25" ODD
- 05) Various hotswap 2.5" or 3.5" HDD cage (option)
- 06) Equipped two USB 2.0 ports at front bezel
- 07) Build in Sunon 80mmx25mm two ball bearing fan
- 08) Removable dust filter & quick assembly riser
- 09) Mini-ITX MB compatible, chassis depth 250mm
- 10) Main sheet metal by 1.2mm~2.0mm thickness
- 11) High grade Korean SECC (not cheap SGCC)
- 12) Various 2U riser card compatible (option)
- 13) Standard 1U FlexATX 250W~400W psu (option)
- 14) IPC China branded model global 3 years warranty



SPECIFICATION

- * Drive capacity: 2x5.25" ODD (max. 160mm deep), 4x2.5" HDD/SSD (max. 15mm high), 2x3.5" HDD (anti-vibration)
- * 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 high grade and durable aluminum rackmounting handles
- * High & clean grade Korean SECC sheet metal by 1.2mm~2.0mm thickness with protective sheet on surface
- * Equipped with two USB 2.0 ports as well as internal display LAN/HDD/Power LED lights on front bezel
- * Equipped with 2U rackmount, wallmount, desktop, multi-functional design
- * Equipped with Removable dust filter & quick assembly riser card holder
- * Build in one Sunon EE80251B1-000C-G99 80mmx25mm intake fan behind the air filter of front bezel
- * Compatible MB: Mini-ITX(6.7"x6.7"), chassis depth at 250mm only
- * Support standard 1U FlexATX 250W~400W power supply (maximum power depth at 150mm)
- * Support 1 slot full high expansion card (max. 175mm long, optional 2U one slot riser card required)
- * Standard paint: scratch-resistant black textured at front section
- * IPC China branded chassis with build-in fan and all electronics supported by global 3 years warranty
- * Chassis dimension: 19" x 2U x 250mm (9.84" deep)
- * Accessory pack: #6 round screw x17, M3 truss screw x7, M3 countersunk screw x16
- * Package: NW 4.5 KG, GW 5.5 KG, 1.34 CUFT (57x38x17.5cm, single box packed)
- * 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: G2250 2U Mini-ITX EnergySaving server chassis

- Option A-1: (ENP-7025B) 1U FlexATX 250W power supply with PFC (psu size 81.5 x 40.5 x 150/mm)
- Option A-2: (ENP-7130B) 1U FlexATX 300W power supply with PFC (psu size 81.5 x 40.5 x 150/mm)
- Option A-3: (ENP7140B) 1U FlexATX 400W power supply with PFC (psu size 81.5 x 40.5 x 150/mm)
- Option B: Various 2U one slot riser card (please inform your MB model number in advance)
- Option C: (25-35-BK) 5.25" space to one 3.5" HDD or one 3.5" HDD space to two 2.5" HDD bracket
- Option D-1: (SUNON8025-525BK) two 5.25" drive space into one Sunon 8025 fan & dust filter assembly
- Option D-2: (2525TO3HDBK) two 5.25" drive space converted into three 3.5" HDD bracket
- Option D-3: (SS-46TM) 1x5.25" to 4x2.5" SAS/SATA Hot-Swap Cage (4x2.5" internal HDD not allowed to install)
- Option D-4: (SS-86TM) 2x5.25" to 8x2.5" SAS/SATA Hot-Swap Cage
- Option D-5: (S-36TM) 2x5.25" to 3x3.5" SAS/SATA Hot-Swap Cage (4x2.5" internal HDD not allowed to install)
- Option D-6: (S-36TL) 2x5.25" to 3x3.5" TrayLess SAS/SATA Hot-Swap Cage (4x2.5" internal HDD not allowed to install)
- Option D-7: (S-16TL) 1x5.25" to 1x3.5" TrayLess SAS/SATA Hot-Swap Cage (4x2.5" internal HDD not allowed to install)
- Option D-8: (S-16TM) 1x5.25" to 1x3.5" SAS/SATA Hot-Swap Cage (4x2.5" internal HDD not allowed to install)
- Option E-1: (NJ-600) 600mm 2-layer 3-travel universal slide rail (cabinet internal depth 600~1200mm compliant)
- Option E-2: (1234U-RMK) 1234U rear mounting kit (part# is 1 pair)

Latest updated on January 04, 2016