

G3380 3U EnergySaving server chassis

FEATURES

- 01) build in Intelligent EnergySaving function
- 02) efficiently fan life time extendable
- 03) build in removable front cover with air filter
- 04) HDD drive bay with anti-vibration function
- 05) heavy duty aluminum extrusion handles
- 06) support 12"x9.6" ATX or smaller MB
- 07) main construction sheet metal by 1.2mm~2.0mm
- 08) high grade Korean SECC (not cheap SGCC)
- 09) short depth may allow one front and one rear 3U
- 10) build in Sunon 120mmx25mm 2ball bearing fan
- 11) bare noise @25dBA (fan noise against room noise)
- 12) IPC China branded model global 3 years warranty

SPECIFICATION

- * Drive Capacity:
 - two 5.25" ODD and five 3.5" HDD bay (12"x9.6" ATX MB installed mode)
 - or three 5.25" ODD and five 3.5" HDD bay (9.6"x9.6" MicroATX MB installed mode)
 - or two 5.25" ODD and six 3.5" HDD bay (9.6"x9.6" MicroATX MB installed mode)
 - or two 5.25" ODD and five 3.5" HDD and two 2.5" SSD/HDD bay (9.6"x9.6" MicroATX MB installed mode)
- * 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 heavy duty aluminum extrusion handles
- * HDD drive bay with anti-vibration function
- * Mechanism made by high & clean grade Korean SECC sheet metal by 1.2mm~2.0mm thickness
- * Front bezel build in removable front cover with air filter and 2 x USB 2.0 ports (USB 3.0 ports as option)
- * Cooling by one brand new Sunon EEC0251B1-000C-G99 120mmx25mm 2ball bearing intake fan
- * Room noise w/o fan activated is 45dBA, tested by 10cm distance to the running fan is 70dBA (including room noise)
- * Support standard ATX 12"x9.6" and 9.6"x9.6" MicroATX and 6.7"x6.7" Mini-ITX MB
- * 8cm or 12cm~14cm fan version standard PS2 PSU compatible (PSU depth at 140mm~200mm)
- * If regular 140mm deep PS2 power supply installed, maximum 220mm deep 5.25" ODD device compatible
- * If 180mm deep PS2 power supply installed, maximum 170mm deep 5.25" ODD device compatible
- * If SureStar R4S series PS2 174mm deep Mini RPS installed, maximum 180mm deep 5.25" ODD device compatible
- * If Enhance ENR0500 PS2 185mm deep Mini RPS installed, maximum 165mm deep 5.25" ODD device compatible
- * If Zippy MRT & MRW PS2 185mm deep Mini RPS installed, maximum 165mm deep 5.25" ODD device compatible
- * If Etasis EFRP-2402/2462/S2502 PS2 190mm deep Mini RPS installed, maximum 160mm deep 5.25" ODD device ok
- * If SureStar R4B series PS2 199mm deep Mini RPS installed, maximum 155mm deep 5.25" ODD device compatible
- * If Zippy MRG series PS2 200mm deep Mini RPS installed, maximum 155mm deep 5.25" ODD device compatible
- * Note: if different depth of redundant power supply installed, please note the available depth of 5.25" ODD at front side
- * If 4 slot full high plugin cards deeper than 170mm, two 3.5" HDD at front are not allowed
- * If 4 slot full high plugin cards depth at 330mm, two 3.5" HDD as well as its HDD bracket at front are not allowed
- * 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 3U x 380mm (14.96" deep)
- * Accessory pack: #6 round head screw x36, #6 countersunk head screw x8, M3 countersunk head screw x16, M3 truss head screw x12, #6 to #6 metal 7mm high MB stand-off x2, 12mm high plastic MB stand-off x1
- * Package: NW 6.2 KGM, GW 8.2 KGM, 2.22 CUFT (carton size: 560x510x220mm)
- * 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: G3380 3U EnergySaving server chassis

- Option A-1: PS2 psu with 120mm~140mm fan version (power supply depth at 140mm~200mm)
- Option A-2: SureStar R4S series 400W/500W PS2 Mini Redundant power supply (depth at 174mm)
- Option A-3: Enhance ENR0500 series 400W/500W/600W PS2 Mini Redundant power supply (depth at 185mm)
- Option A-4: Zippy MRT & MRW series 300W~600W PS2 Mini Redundant power supply (depth at 185mm)
- Option A-5: Etasis EFRP-2402 400W & EFRP-2462 460W & EFRP-S2502 500W PS2 Mini Redundant power supply (depth at 190mm)
- Option A-6: SureStar R4B series 600W/700W/800W PS2 Mini Redundant power supply (depth at 199mm)
- Option A-7: 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)
- Option B-2: (1234U-RMK) 1234U rear mounting kit (part# is 1 pair)
- Option C: (SUNON6025) Sunon 60mmx25mm 2ball fan (part# is 1pcs, can install 2pcs at rear)
- 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

Latest updated on June 29, 2017

