3U E350B is made of 1.2mm~2.0mm thickness high-grade sheet metal as main structure of chassis, durable and strong as well as the security features have been entirely considered, all parts including electronic components certified by international official approvals, and global 3 years warranty supported. The most major feature of this E350B chassis is the depth is merely 500mm, its cost effective but very high quality, standard equipped with three 80mmx25mm fans, and two optional 60mmx25mm fans installed at rear panel of chassis. The high end ABS front door with butterfly keylock and dust-prevent filter, the best solution for regular server or enterprise environment, welcome distribution world wide.

Specification

* 9 Drive capacity: 3 x 5.25" ODD and 6x 3.5" HDD bay
* 5.25" ODD max. depth 210mm~260mm (the larger MB size, the smaller ODD depth)
* The upper two 5.25" ODD max. depth at 260mm (even CEB 12"x10.5" MB compliant)
* 3.5" HDD bay supported with anti-vibration function that HDD life time extended
* Main structure of sheet metal by high-class SGCC 1.2mm~2.0mm thickness
* Removable front door with security butterfly keylock and air filter function
* Two USB 2.0 ports and LAN/HDD/Power LED at front bezel (two USB 3.0 as option)
* Three brand new 80mmx25mm intake fans at front and rear (fan part# D80SM-12)
* Option for two 60mmx25mm exhaust fans at rear (fan part# D60SM-12)
* MB: CEB (12"x10.5"), ATX(12"x9.6"), mATX(9.6"x9.6"), Mini-ITX(6.7"x6.7")
* Support standard PS2 power supply max. depth at 160mm if ATX 12"x9.6" MB installed
* Support 7 slot full height expansion cards (max. 270mm deep)
* Standard paint: scratch-resistant black textured at front side of chassis
* Genesys Group chassis with build-in electronics in global 3 years warranty
* Chassis dimension: 19" x 3U x 500mm (19.69" deep)
* Accessory: M3 truss x6pcs, #6 round x38pcs, stand-off x10pcs, key x2pcs
* Package: NW 8.32 KGM, GW 10.34 KGM, 2.71 CUFT (carton size at 63.5x55x22cm)
* Note: Most full height GPU cards with power input on top side will not fit with 3U

Ordering Information

Model#: E350B, 3U black ATX enterprise server chassis
Option A: PS2 8cm or 12cm~14cm fan version power supply (max. psu depth at 140mm~160mm)
Option B: D60SM-12, exhaust 60mm x 25mm fan installed above I/O shield of rear panel (part# is 1pcs)
Option C-1: NJ-600, 600mm 2-layer 3-travel universal rail (cabinet internal depth 600~1200mm compliant)
Option C-2: 1234U-RMK, 1234U rear mounting kit
Option D-1: 25-35-BK, 1x5.25" to 1x3.5" HDD or 1x3.5" to two 2.5" SSD bracket
Option D-2: RW4M2, 1x5.25" to 4 x M.2 SSD Removable Cage M.2 NVMe 64Gbps
Option D-3: RW8M2, 1x5.25" to 8 x M.2 SSD Removable Cage M.2 NVMe 64Gbps
Option D-4: RW135-12G, 1x5.25" to 1x3.5" HotSwap Cage SATA/SAS 12G
Option D-5: TL135-12G, 1x5.25" to 1x3.5" TrayLess HotSwap Cage SATA/SAS 12G
Option D-6: RW225-NVMe-U, 1x5.25" to 2xUSB3 2x2.5" SSD Removable Cage U.2 NVMe 32G
Option D-7: RW225-NVMe, 1x5.25" to 2x2.5" SSD Removable Cage U.2 NVMe 32G
Option D-8: RW225-12G, 1x5.25" to 2x2.5" HotSwap Cage SATA/SAS 12G
Option D-9: RW625-12G, 1x5.25" to 6x2.5" HotSwap Cage SATA/SAS 12G
Option D-10: RW825-1525, 1x5.25" to 8x2.5" HotSwap Cage SATA/SAS 6G
Option D-11: RW425-NVMe, 1x5.25" to 4x2.5" SSD Removable Cage U.2 NVMe 32G
Option D-12: RW425-12G-MS, 1x5.25" to 4x2.5" HotSwap Cage SFF-8643 12G
Option D-13: RW425-12G, 1x5.25" to 4x2.5" HotSwap Cage SATA/SAS 12G
Option D-14: RW425, 1x5.25" to 4x2.5" HotSwap Cage SATA/SAS 6G
Option E-1: 2525TO3HDBK, 2x5.25" to 3x3.5" bracket
Option E-2: RW335-12G, 2x5.25" to 3x3.5" HotSwap Cage SATA/SAS 12G
Option E-3: TL335-12G, 2x5.25" to 3x3.5" TrayLess HotSwap Cage SATA/SAS 12G
Option F-1: 3525TO5HDBK, 3x5.25" to 5x3.5" bracket
Option F-2: RW435-12G-MS, 3x5.25" to 4x3.5" HotSwap Cage SFF-8643 12G
Option F-3: RW435-12G, 3x5.25" to 4x3.5" HotSwap Cage SATA/SAS 12G
Option F-4: TL435-12G-MS, 3x5.25" to 4x3.5" TrayLess HotSwap Cage SFF-8643 12G
Option F-5: TL435-12G, 3x5.25" to 4x3.5" TrayLess HotSwap Cage SATA/SAS 12G
Option F-6: RW535-12G, 3x5.25" to 5x3.5" HotSwap Cage SATA/SAS 12G
Option F-7: TL535-12G, 3x5.25" to 5x3.5" TrayLess HotSwap Cage SATA/SAS 12G
Option G-1: 1MSAS-4SATA-500MM, SFF-8087 Mini-SAS (Host) to Four SATA (Device) cable
Option G-2: SFF-8643-500MM, SFF-8643 Mini-SAS HD (Host) to SFF-8643 Mini-SAS HD (Device) cable
Option G-3: 4SATA-SFF-8643-500MM, Four SATA (Host) to SFF-8643 Mini-SAS HD (Device) cable
Option G-4: SFF-8643-4SATA-500MM, SFF-8643 Mini-SAS HD (Host) to Four SATA (Device) cable
Option H-1: 2U2011A-8080, 2U Intel LGA2011 LGA2066 active CPU cooler Square (2U 3U 4U chassis compatible)
Option H-2: 2U2011A-5694, 2U Intel LGA2011 active CPU cooler Narrow (2U 3U 4U chassis compatible)
Option H-3: 2U115XA, 2U Intel LGA115x Xeon 1230 active CPU cooler (2U 3U 4U chassis compatible)
Option H-4: 2U4094A-SP3, 2U AMD EPYC LGA4094 active CPU cooler SP3 (2U 3U 4U chassis compatible)
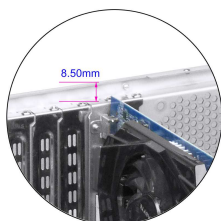Option H-5: 2U1718A-AM5, 2U AMD AM4 AM5 active CPU cooler (2U 3U 4U chassis compatible)
Option H-6: 2U3647A-S82, 2U Intel LGA3647 active CPU cooler Square (2U 3U 4U chassis compatible)
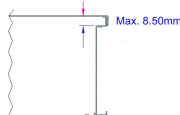Option H-7: 2U3647A-R82-1, 2U Intel LGA3647 active CPU cooler Narrow (2U 3U 4U chassis compatible)
Option H-8: 2U4189A-M82, 2U Intel LGA4189 active CPU cooler (2U 3U 4U chassis compatible)
Option H-9: 2U1700A-V15, 2U Intel LGA1700 active CPU cooler (2U 3U 4U chassis compatible)

8.50mm

The room between top (lid) of this 3U chassis and expansion card bracket is maximum 8.50mm

Max. 8.50mm

Updated on August 17, 2024