

Multi-core processor era has been the main stream nowadays, the major features of this 2U C235B chassis are the I/O front-access and 7-slot low profile expansion cards design, chassis depth is merely 350mm, and allow maximum two 3.5" and four 2.5" SSD or HDD at 7mm~15mm height compatible, also it's compliant with the latest 12G 2.5" SAS SSD interface. The motherboard form factors are compatible with maximum CEB1.01 ATX 12"x10.5" or smaller size MB form factor as well. Cooling solution for two 80mmx25mm exhaust silent fans at rear panel, the front bezel also equipped with two USB 2.0 ports as standard, welcome customers distribution all over the world.

Specification

- * Drive capacity: two 3.5" HDD & four 2.5" SSD (7mm~15mm height compatible)
- * Drive bay equipped with anti-vibration function, extend storage appliance life
- * Durable strength aluminum alloy die-casting handles
- * Two USB 2.0 ports at front bezel as standard (USB 3.0 as option)
- * Two 80mmx25mm exhaust silent fans at rear panel (fan part# D80SM-12)
- * Compliant MB: CEB(12"x10.5"), ATX(12"x9.6"), MicroATX(9.6"x9.6"), Mini-ITX(6.7"x6.7")
- * Compliant PSU: 1U FlexATX 250W~600W psu (size at W.81.5 x H.40.5 x L.150/mm)
- * Compliant 7 slot Low Profile expansion cards (maximum 300mm deep allowed)
- * The main sheet metal constructed by 1.2mm ~ 2.0mm SECC mechanism
- * Standard paint: scratch-resistant Black textured at front
- * Genesys Group branded server chassis in global 3 years warranty
- * Chassis dimension: 19" x 2U x 350mm (13.78" deep)
- * Accessory pack: #6 round x20, M3 truss x12, M3 countersunk x4, 8mm MB stand-off x2
- * Package: NW 5.6 KGM, GW 6.1 KGM, 1.55 CUFT (55x47x17cm, single box packed)

Ordering Information

Model#: C235B, 2U black ATX I/O front-access chassis

Option A-1: NJ-600, 600mm 2-layer 3-travel universal slide rail (1 pair, cabinet internal depth 600~1200mm compliant)

Option A-2: 1234U-RMK, 1234U rear mounting kit (part# is 1 pair)

Option B-1: ENP-7130B, 1U FlexATX 300W power supply with PFC (psu size at W.81.5 x H.40.5 x L.150/mm)

Option B-2: ENP7140B, 1U FlexATX 400W power supply with PFC (psu size at W.81.5 x H.40.5 x L.150/mm)

Option B-3: ENP-7650B, 1U FlexATX 500W power supply with PFC (psu size at W.81.5 x H.40.5 x L.150/mm)

Option B-4: ENP-7660B, 1U FlexATX 600W power supply with PFC (psu size at W.81.5 x H.40.5 x L.150/mm)

Option C-1: 1MSAS-4SATA-500MM, SFF-8087 Mini-SAS (Host) to Four SATA (Device) cable

Option C-2: SFF-8643-4SATA-500MM, SFF-8643 Mini-SAS HD (Host) to Four SATA (Device) cable

Option D-1: 2U2011A-8080, 2U Intel LGA2011 LGA2066 active CPU cooler Square (2U 3U 4U chassis compatible)

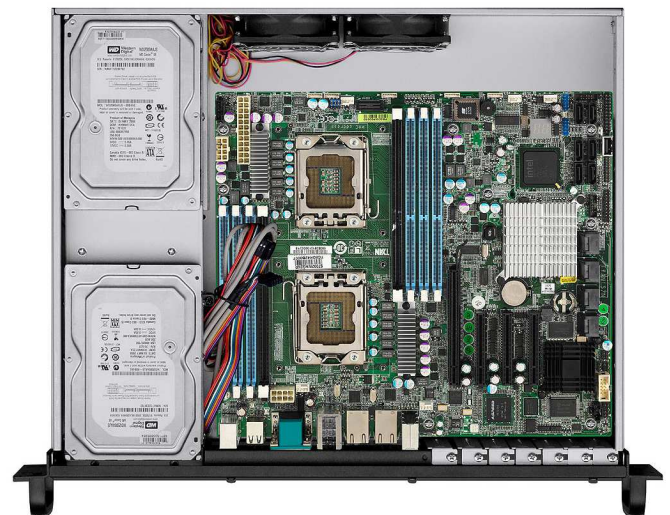
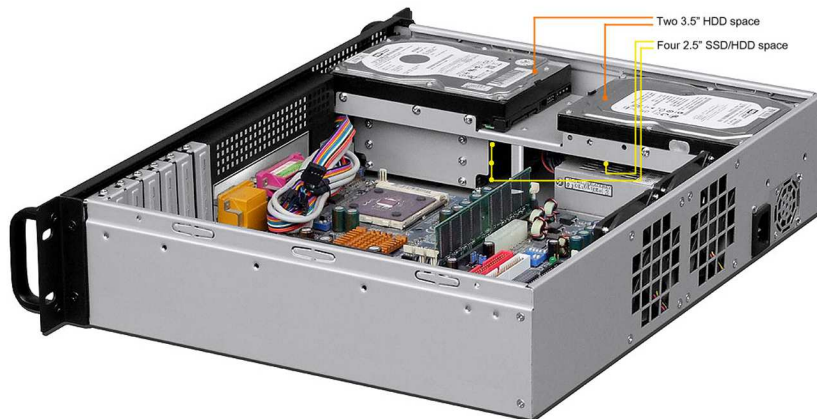
Option D-2: 2U2011A-5694, 2U Intel LGA2011 active CPU cooler Narrow (2U 3U 4U chassis compatible)

Option D-3: 2U1150A, 2U Intel LGA115x Xeon 1230 active CPU cooler (2U 3U 4U chassis compatible)

Option D-4: 2U4094A, 2U AMD EPYC SP3 LGA4094 active CPU cooler (2U 3U 4U chassis compatible)

Option D-5: 2U3647A-S82, 2U Intel LGA3647 active CPU cooler Square (2U 3U 4U chassis compatible)

Option D-6: 2U3647A-R82-1, 2U Intel LGA3647 active CPU cooler Narrow (2U 3U 4U chassis compatible)



Latest updated on March 06, 2020