

C125B 1U black Atom Mini-ITX server chassis



The era of Mini-ITX constructed Dual-core and Quad-Core CPU platform has been the mainstream nowadays, the fast and stable server system is also presented by this model of design, the major feature of this brand new design is the depth of this chassis has 250mm only, it supports the most cost effective and stable quality, combines with two 40 x 20 intake fans for CPU cooling, comes with totally 2 drive bay with the chassis configuration, fits all standard Mini-ITX 170mm x 170mm motherboard form factor and standard 1U FlexATX power supply, meets regular server system application, welcome worldwide distribution.

Specification

- * Totally 2 drive bay: 2 x 2.5" HDD bay (or 1 x 3.5" HDD)
- * drive bay equipped with anti-vibration function
- * two USB 2.0 ports at front bezel
- * aluminum extrusion front bezel with invisible intake air vent holes
- * I/O front-access mounting assembly included as standard
- * two brand new Adda AD0412HB-C50 40mm x 20mm intake fans behind the front bezel
- * Room noise with 2 fans activated is 49dBA, tested by 10cm distance to the running fans is 67dBA (including room noise)
- * all in one fan wire PCB to keep fast system maintenance
- * support 6.7"x6.7" standard Mini-ITX MB (170mm x 170mm)
- * support standard 1U FlexATX 150W~250W psu (max. psu depth: 150mm)
- * support 1 slot full high expansion card (max. 185mm long)
- * standard paint: black
- * Genesys Group branded server chassis model (with build-in fans) global 3 years warranty
- * chassis dimension: 19" x 1U x 250mm (9.84" deep)
- * package: NW 3.5 KG, GW 4.5 KG, 1.00 CUFT (55.5x37.5x13.5cm, single box packed)
- * note: if 3.5" HDD installed, the expansion card function is not available

Ordering Information

Model#: C125B 1U black Atom Mini-ITX server chassis

Option 1: (ENP-7025B) 1U FlexATX 250W power supply with PFC (psu size 81.5 x 40.5 x 150/mm)

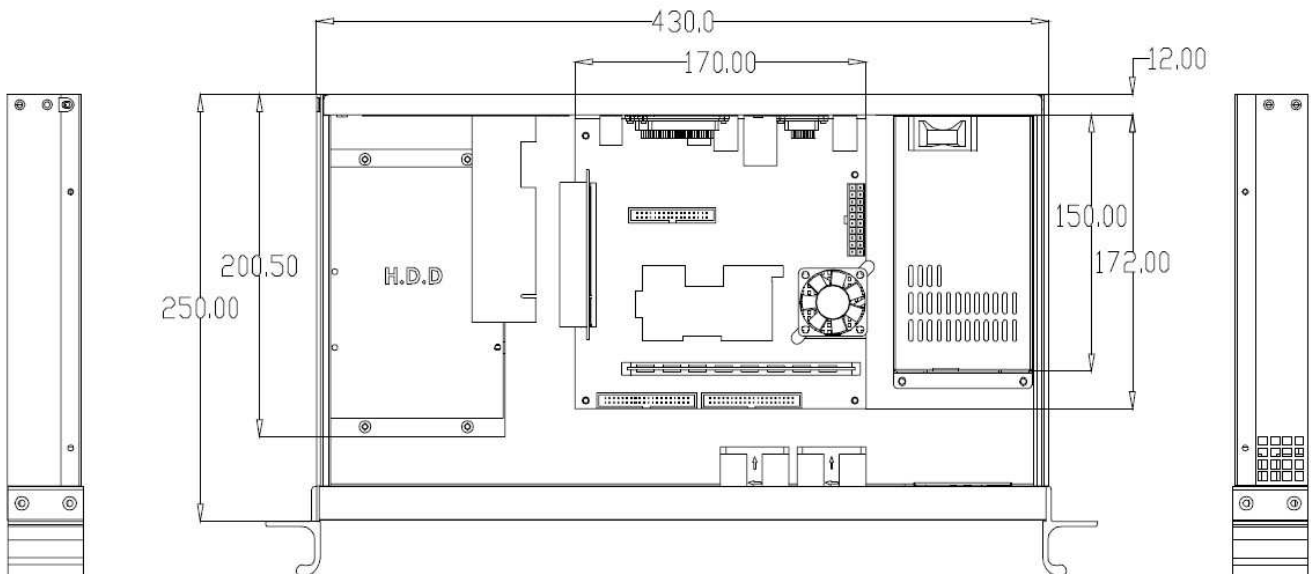
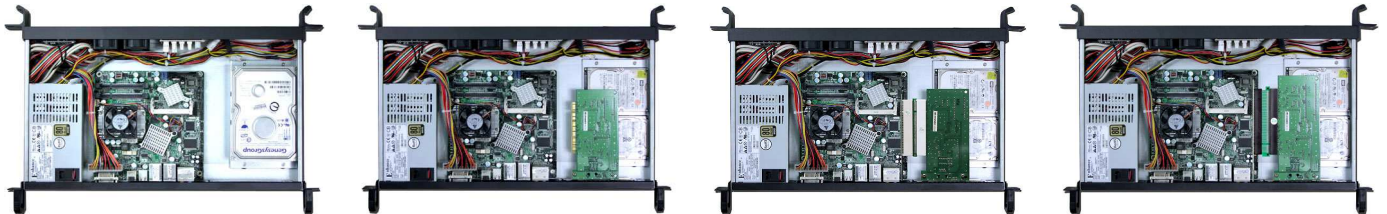
Option 2: various 1U riser card with cable (for example 1U1PCI32LC or 1U1PCIE16XLC)

Option 2-1: various 1U riser card without cable (for example 1U1PCI32L+1U1PCI32L-EXT)

Option 2-2: various 1U riser card without cable (for example 1U1PCIE16XL+1U1PCIE16XL-EXT)

Option 3: 1U active CPU cooler, for example JB15C LGA1366 or JB18A LGA1155/1156 active CPU cooler

Option 4: various 1U black I/O shield



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