

ECA-300

Tower Industrial Chassis



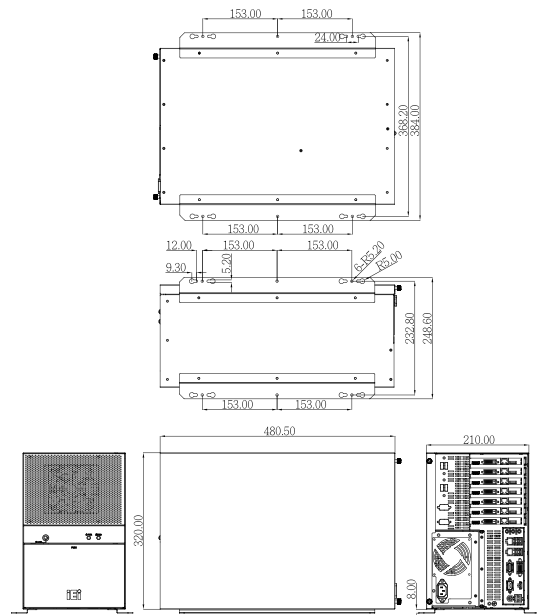
Features

- RoHS compliant design
- Supports ATX/microATX motherboard
- Two 5.25" drive bays and one 3.5"/2.5" HDD/SSD bay
- Seven expansion slots

Specifications

◆ Construction	Heavy duty metal
◆ SBC Form Factor	ATX/microATX
◆ PSU	PS/2 ATX power supply
◆ Drive Bays	2 x 5.25" 1 x 3.5"/2.5" HDD/SSD
◆ Cooling Fans	1
◆ I/O Openings	2 x USB 4 x USB 2 x COM
◆ Expansion Slots	7
◆ Indicators	1 x Power LED, 1 x HDD LED
◆ Button	1 x Reset button, 1 x Power switch
◆ Installation	Desktop, wall mount
◆ Operating Temperature	-10°C ~ 50°C
◆ Operating Humidity	5% ~ 95%
◆ Color	Silver
◆ Dimensions (DxWxH)	210 mm x 320 mm x 480.5 mm
◆ Operating Vibration	MIL-STD-810F 514.5C-1
◆ Operating Shock	Half-sine wave 3G, 11ms, 100 shocks per axis
◆ Weight (Net/Gross)	TBD

Dimensions (Unit: mm)



Compatible SBC

Model No.	SBC Type	PCI	PCIe			
			x1	x4	x8	x16
IMBA-Q370	ATX	2	0	3	2	0
IMBA-H310	ATX	4	0	1	0	1
IMBA-H112	ATX	4	0	1	0	1
IMBA-Q170-i2-R10	ATX	2	0	3	2	0
IMBA-H110-R10	ATX	6	0	0	0	1
IMBA-H810-R10	ATX	4	2	0	0	1
IMBA-Q870-i2-R10	ATX	4	1	1	0	1
IMB-Q870-i2-R10	microATX	1	1	1	0	1
IMB-Q770-R10	microATX	1	1	1	0	1
IMB-H810-i2-R10	microATX	2	1	0	0	1
IMB-H610A-R10	microATX	0	3	0	0	1

Ordering Information

Part No.	Description
ECA-300-R10	Mini-tower chassis, supports microATX or ATX motherboard, one 3.5" HDD/2.5" SSD bay, two 5.25" CD-ROM bays, supports PS/2 ATX power supply, RoHS

Power Supply Options

Type	Model No.	Watt
ATX	ACE-A160A-R11	600W
	ACE-4840APM-RS	400W
	ACE-A140A-R11	400W
	ACE-A130C-R10	300W