

RACK-220G/221G

2U 6-slot Full-size Rackmount Chassis

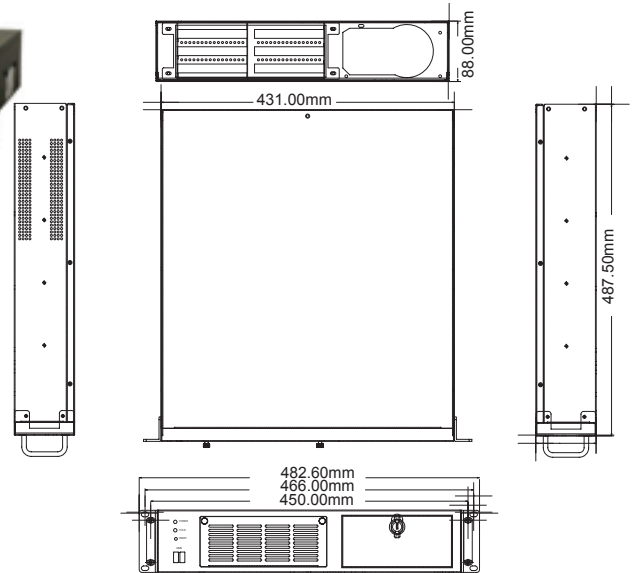


CD-ROM, FDD and HDD are not included in package.



RACK-220GBATX

Dimensions



Features

- ◆ RoHS compliant design
- ◆ 2 x USB on front panel
- ◆ 2 x 8cm cooling fans with easy replaceable fan filter
- ◆ 1 x 5.25", 1 x front accessible 3.5", 1 x 3.5" HDD

Specifications

◆ Construction	Heavy duty metal
◆ SBC Form Factor	Full-size, slot CPU card
◆ Drive Bays	1 x 5.25"
	1 x front accessible 3.5"
	1 x 3.5" HDD
◆ Cooling Fans	2 x 8cm
◆ I/O Ports	2 x USB
◆ Expansion Slots	6 slots
◆ Indicators	Power, HDD
◆ Buttons	Power switch, reset
◆ Operating Temperature	0°C~50°C
◆ Operation Humidity	10% ~ 90%
◆ Color	W:White / B:Black
◆ Weight (Net/ Gross)	8.2 kg / 12.4 kg
◆ Dimensions (DxWxH)	487.5mm x 431mm x 88 mm

Selection Guide

Model No.	SBC Type	PSU Type	Color Options
RACK-220G	PICMG 1.0	PS/2	black / white
RACK-220G ATX	microATX MB	PS/2	black / white
RACK-221G	PICMG 1.3	PS/2	black / white

Backplane Options

Model No.	SBC Type	PCI	ISA	PCIe			PSU Connector
				x1	x4	x16	
PCI-5SDA-RS-R30 ¹	PICMG 1.0	L2+R2	0	0	0	0	AT/ATX
PCI-5SD5-RS-R30 ¹	PICMG 1.0	L2+R2	0	0	0	0	AT
PCIAGP-5SD-RS-R30 ¹	PIAGP	L2+R1	0	0	0	0	ATX
PCI-6SD-RS-R30 ¹	PICMG 1.0	L1+R1	L1+R1	0	0	0	ATX
PE-6SD ²	PICMG 1.3	0	0	3	0	1	ATX
PE-6SD2 ²	PICMG 1.3	1	0	2	0	1	ATX

¹Backplanes for RACK-220G

²Backplanes for RACK-221G

Power Supply Options

Type	Model No.	Watt
AT	ACE-925AP-U-RS	250W
	ACE-935AL-RS	300W
ATX	ACE-832AP-RS	300W
	ACE-841AP-S-RS	400W

RACK-220G/221G can support single PS/2 PSU. For more models of IEI PSU, please visit www.ieiworld.com

Ordering Information

Part No.	Description
RACK-220G /ACE-832AP	2U 6-slot full-size rackmount chassis for PICMG 1.0 SBC, with ACE-832AP-RS, RoHS
RACK-220G ATX /ACE-832AP	2U rackmount chassis for micro-ATX motherboard, with ACE-832AP-RS, RoHS
RACK-221G /ACE-832AP	2U 6-slot full-size rackmount chassis for PICMG 1.3 SBC, with ACE-832AP-RS, RoHS

Color Code: B-Black W-White