RACK–220G
2U 6-slot Full-size Rackmount Chassis

2 x 8 cm Ball Bearing Fan

Power LED
HDD LED
Reset button
2 x USB

Replaceable Fan Filter   Power Switch

CD-ROM, and HDD are not included in package
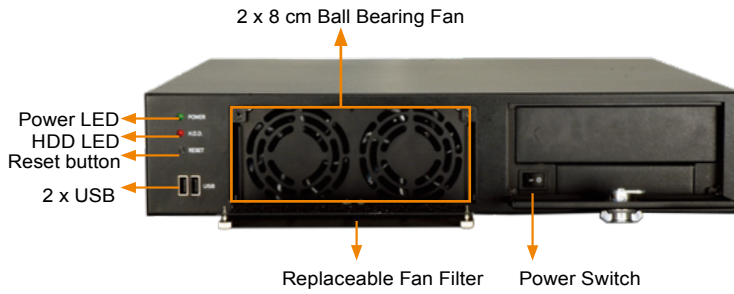
RACK-220GBATX

RACK-220GB
B-Black

Dimensions *(Unit: mm)*

431.00
88.8
487.5
88.8
482.60± 1
466.00± 1
450.00± 1

Features

- RoHS compliant design
- Two USB ports on the front panel
- Two 8 cm cooling fans with replaceable fan filter
- One 5.25" and one 3.5" drive bays
- One 3.5" internal hard drive bay
- Lockable door prevents unauthorized access

Specifications

◆ **Construction**	Heavy duty metal
◆ **SBC Form Factor**	Full-size, slot CPU card
◆ **Drive Bays**	1 x 5.25" 1 x 3.5" 1 x 3.5" HDD (internal)
◆ **Cooling Fans**	2 x 8 cm
◆ **I/O Ports**	2 x USB
◆ **Expansion Slots**	6 slots
◆ **Indicators**	Power, HDD
◆ **Buttons**	Power switch, reset button
◆ **Operating Temperature**	0°C ~ 50°C
◆ **Operating Humidity**	10% ~ 90%
◆ **Color**	Black
◆ **Weight (Net/Gross)**	8.2 kg/12.4 kg
◆ **Dimensions (DxWxH)**	448 mm x 431 mm x 88 mm
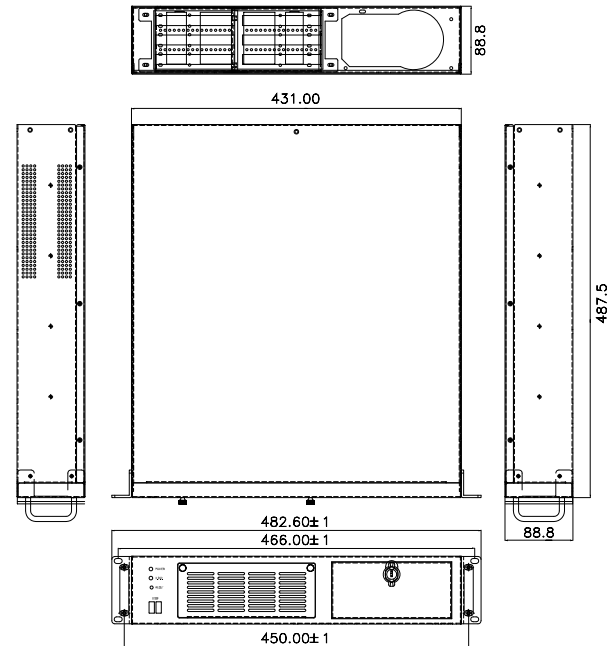
Selection Guide

Model No.	SBC Type	PSU Type	Color
RACK-220G Ⓑ	PICMG 1.0	PS/2	Black
RACK-220G Ⓑ ATX	microATX MB	PS/2	Black

Backplane Options

Model No.	SBC Type	PCI	ISA	PCIe			PSU Connector
				x1	x4	x16	
PCI-5SDA-RS	PICMG 1.0	L2+R2	0	0	0	0	AT/ATX
PCI-5SD6-RS	PICMG 1.0	L2+R2	0	0	0	0	ATX
PCI-6SD-RS	PICMG 1.0	L1+R1	L1+R1	0	0	0	ATX

Ordering Information

Part No.	Description
RACK-220GⒷ/A130B	2U 6-slot full-size rackmount chassis for PICMG 1.0 SBC, (black), 2 x 8 cm fan, with ACE-A130B-R10 (300W ATX model), RoHS
RACK-220G Ⓑ ATX/A130B	2U microATX motherboard rackmount chassis, (black), 2 x 8 cm fan, with ACE-A130B-R10 (300W ATX model), RoHS

Power Supply Options

Type	Model No.	Watt
AT	ACE-925AP-U-RS	250W
	ACE-935AL-RS	300W
ATX	ACE-A130B-R10	300W
	ACE-A140A-S-R11	400W

RACK-220G supports single PS/2 PSU. For more IEI PSU models, please refer to section 5 or visit www.ieiworld.com.