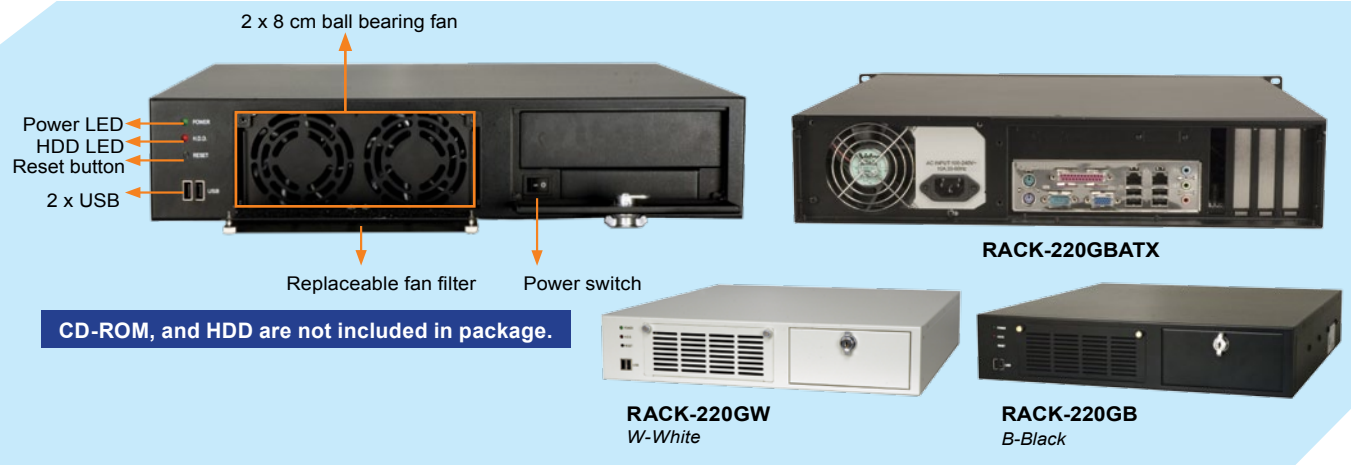


# RACK-220G 2U 6-slot Full-size Rackmount Chassis



## 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 bay
- ◆ One 3.5" internal hard drive bay
- ◆ Lockable door prevents unauthorized access

## Specifications

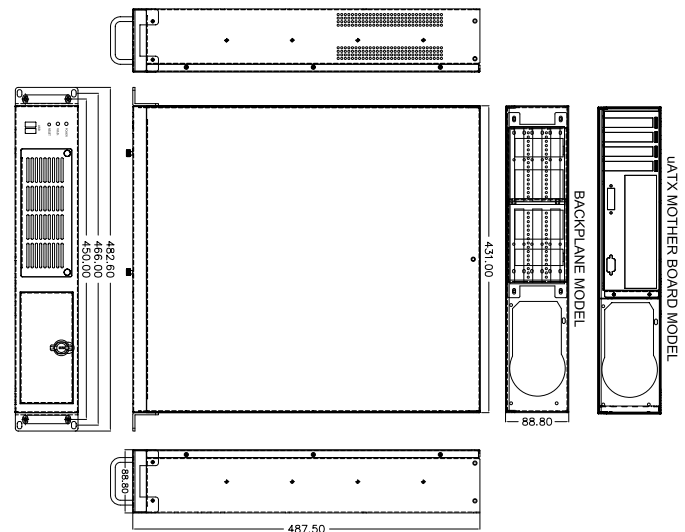
◆ Construction	Heavy duty metal
◆ SBC Form Factor	Full-size, slot CPU card
◆ Drive Bays	1 x 5.25" 1 x 3.5" 1 x 3.5" HDD (internal)
◆ Cooling Fans	2 x 8 cm
◆ I/O Ports	2 x USB
◆ Expansion Slots	6 slots
◆ Indicators	Power, HDD
◆ Buttons	Power switch, reset button
◆ Operating Temperature	0°C ~ 50°C
◆ Operation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

## Ordering Information

Part No.	Description
<b>RACK-220G</b> [C] /A130B	2U 6-slot full-size rackmount chassis for PICMG 1.0 SBC, (Black/White), 2 x 8 cm fan, with ACE-A130B-R10 (300W ATX model), RoHS
<b>RACK-220G</b> [C] ATX/A130B	2U microATX motherboard rackmount chassis, (Black/White), 2 x 8 cm fan, with ACE-A130B-R10 (300W ATX model), RoHS

[C] Color Code: B-Black W-White  
Full-size card cannot be installed in chassis because of the height limitation.

## Dimensions (measurement units: millimeter)



## Selection Guide

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

## 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-5SD5-RS	PICMG 1.0	L2+R2	0	0	0	0	AT
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

## 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-R10	400W

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