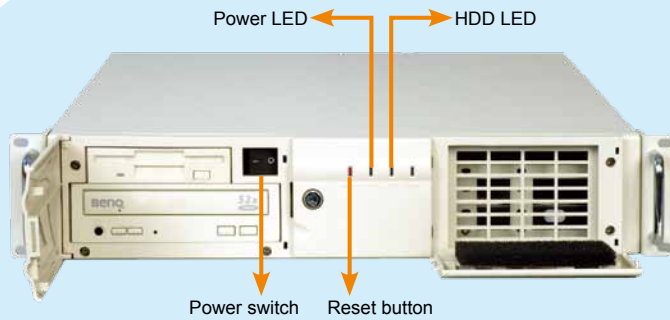


RACK-2100G

2U 6-slot Full-size Rackmount Chassis



RACK-2100GB

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

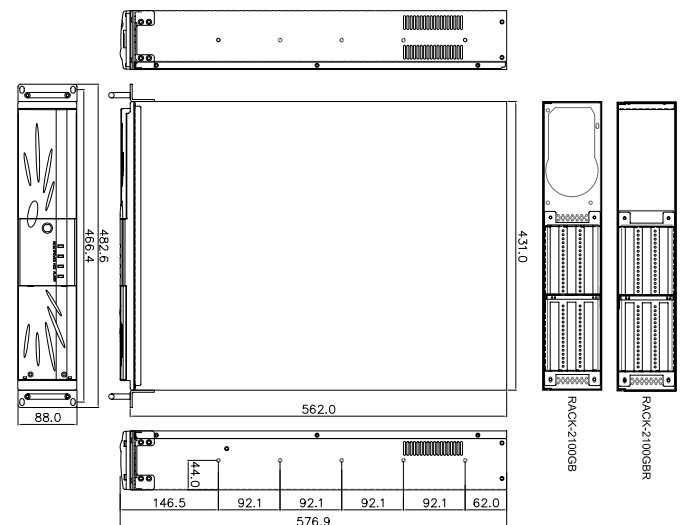
Features

- ◆ RoHS compliant design
- ◆ Stylish front panel with keylock
- ◆ One 5.25" and one 3.5" drive bay
- ◆ Two 8 cm cooling fans with easy replaceable fan filter
- ◆ Lockable door prevents unauthorized access

Specifications

◆ Construction	Heavy duty metal with plastic front panel
◆ SBC Form Factor	Full-size, slot CPU card
◆ Drive Bays	1 x Front accessible 3.5" 1 x 3.5" HDD (internal) 1 x 5.25"
◆ Cooling Fans	2 x 8 cm
◆ 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)	7.8 kg/11.8 kg
◆ Dimensions (DxWxH)	576.9 mm x 431 mm x 88 mm

Dimensions (measurement units: millimeter)



Selection Guide

Model No.	SBC Type	PSU Type	Color Options
RACK-2100G	PICMG 1.3	PS/2	black/white
RACK-2100GBR	PICMG 1.3	redundant	black

Ordering Information

Part No.	Description
RACK-2100GB/A130B	2U 6-slot full-size rackmount chassis for PICMG 1.3 SBC, White, 2 x 8 cm fan, with ACE-A130B-RS (300W ATX model), RoHS
RACK-2100GBR/ACE-R4130AP	2U 6-slot full-size rackmount chassis for PICMG 1.3 SBC, black, with ACE-R4130AP-RS, RoHS

Backplane Options

Model No.	SBC Type	PCI	ISA	PCIe			PSU Connector
				x1	x4	x16	
PE-6SD	PICMG 1.3	0	0	3	0	1	ATX
PE-6SD2	PICMG 1.3	1	0	2	0	1	ATX
PE-6SD3-RS	PICMG 1.3	2	0	0	1	1	ATX

Power Supply Options

Type	Model No.	Watt
AT	ACE-925AP-U-RS	250W
	ACE-935AL-RS	300W
ATX	ACE-A130B-RS	300W
	ACE-A140A-S-RS	400W
ATX Redundant*	ACE-R4130AP-RS	300W
	ACE-R4140AP-RS	400W

*Only RACK-2100GBR can support ATX redundant power supply.

For more IEI PSU models, please refer to section 5 or visit www.ieiworld.com.