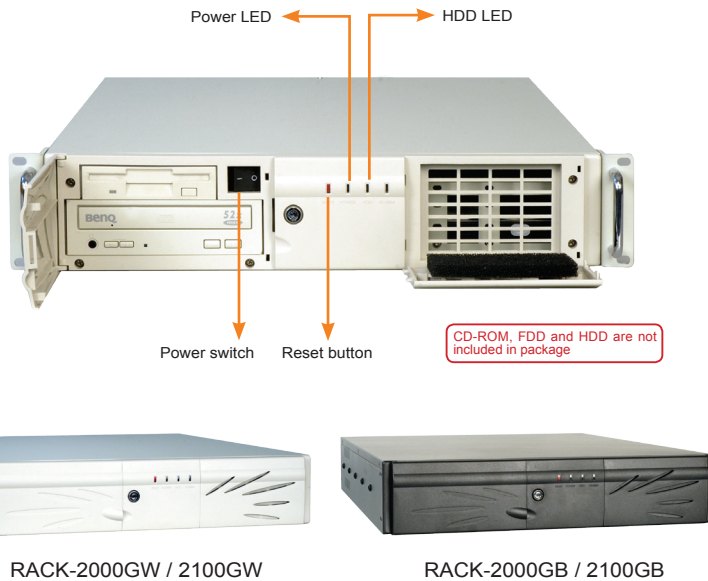


RACK-2000G/2100G

2U 6-slot Full-size
Rackmount Chassis



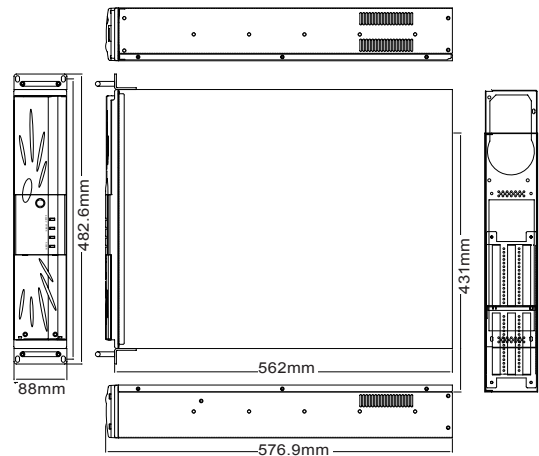
Features

- ◆ RoHS compliant design
- ◆ Stylish front panel with keylock
- ◆ 1 x 3.5" FDD, 1 x 5.25", 1 x 3.5" HDD drive capacity
- ◆ 2 x 8cm cooling fans with easy replaceable fan filter

Selection Guide

Model No.	SBC Type	PSU Type	Color Options
RACK-2000G <input checked="" type="checkbox"/>	PICMG 1.0	PS/2	black / white
RACK-2000GBR	PICMG 1.0	redundant	black
RACK-2100G <input checked="" type="checkbox"/>	PICMG 1.3	PS/2	black / white
RACK-2100GBR	PICMG 1.3	redundant	black

Dimensions



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 1 x 5.25"
◆ Cooling Fans	2 x 8 cm
◆ Expansion Slots	6 slots
◆ Indicators	Power, HDD
◆ Buttons	Power switch, reset
◆ Operating Temperature	0~50°C
◆ Operation Humidity	10% ~ 90%
◆ Color	W: White / B: Black
◆ Weight (Net/Gross)	7.8kg / 11.8kg
◆ Dimensions (DxWxH)	576.9mm x 431mm x 88mm

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	0	L2+R2	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-2000G

²Backplanes for RACK-2100G

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
ATX Redundant	ACE-R4130AP-RS	300W

For more models of IEI PSU, please visit www.ieiworld.com

Ordering Information

Part No.	Description
RACK-2000G <input checked="" type="checkbox"/> /ACE-832AP	2U 6-slot full-size rackmount chassis for PICMG 1.0 SBC, with ACE-832AP-RS, RoHS
RACK-2000GBR /ACE-R4130AP	2U 6-slot full-size rackmount chassis for PICMG 1.0 SBC, with ACE-R4130AP-RS, RoHS
RACK-2100G <input checked="" type="checkbox"/> /ACE-832AP	2U 6-slot full-size rackmount chassis for PICMG 1.3 SBC, with ACE-832AP-RS, RoHS
RACK-2100GBR /ACE-R4130AP	2U 6-slot full-size rackmount chassis for PICMG 1.3 SBC, with ACE-R4130AP-RS, RoHS

Color Code: B-Black W-White