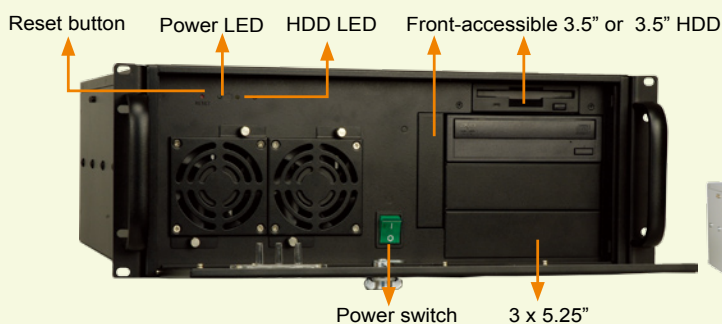


RACK-3000G

4U 14-slot Full-size Rackmount Chassis



RACK-3000GBATX



RACK-3000GW



RACK-3000GB

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

Features

- ◆ RoHS compliant design
- ◆ ATX model compatible with ATX and microATX form factor motherboards
- ◆ Three 5.25" and three 3.5" drive bays
- ◆ Two 8 cm cooling fans
- ◆ Lockable door prevents unauthorized access

Specifications

◆ Construction	Heavy duty metal
◆ SBC Form Factor	Full-size, slot CPU card
◆ Drive Bays	3 x 5.25" + 1 x front-accessible 3.5" + 2 x 3.5" HDD or 3 x 5.25" + 2 x front-accessible 3.5" + 1 x 3.5" HDD or 3 x 5.25" + 3 x 3.5" HDD
◆ Cooling Fans	2 x 8cm
◆ I/O Openings	2 x COM, 2 x LPT, 1 x PS2
◆ Expansion Slots	14 slots for RACK-3000G 7 slots for RACK-3000GATX
◆ Indicators	Power, HDD, FAN, Temp.
◆ Buttons	Power switch, reset button
◆ Operating Temperature	0°C~50°C
◆ Operation Humidity	10% ~ 90%
◆ Color	W:White / B:Black
◆ Weight (Net/Gross)	13 kg / 18 kg
◆ Dimensions (DxWxH)	520 mm x 431 mm x 176 mm

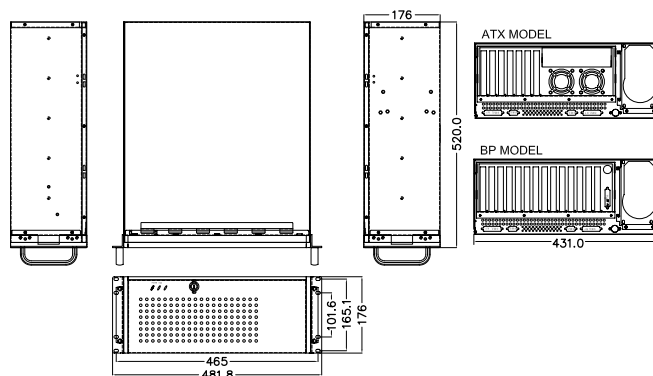
Ordering Information

Part No.	Description
RACK-3000G [W] / ACE-832AP	4U 14-slot rackmount chassis, with ACE-832AP-RS, RoHS
RACK-3000G [B] ATX/ ACE-832AP	4U MB rackmount chassis, with ACE-832AP-RS, RoHS

[W] Color Code: B-Black W-White

Dimensions

measurement units: millimeter



Backplane Options

Model No.	SBC Type	PCI	ISA	PCIe				PSU Connector
				x1	x4	x16	PCIX	
BP-14S-RS	ISA	0	14	0	0	0	0	AT
PCI-13SD-RS	PICMG 1.0	3+4	3+3	0	0	0	0	AT/ATX
PCI-14S2-RS	PICMG 1.0	4	8	0	0	0	0	AT/ATX
PCI-14S3-RS	PICMG 1.0	4	9	0	0	0	0	AT/ATX
PX-14S3-RS	PICMG 1.0	12	2	0	0	0	0	AT/ATX
PX-14S5-RS	PICMG 1.0	7	6	0	0	0	0	AT/ATX
PE-6S	PICMG 1.3	2	0	2	0	1	0	ATX
PE-10S	PICMG 1.3	4	0	4	0	1	0	ATX
PE-10S2	PICMG 1.3	4	0	4	0	1	0	ATX
PXE-12S	PICMG 1.3	4	0	0	0	1	6	ATX
PE-13SD	PICMG 1.3	4	0	4	1	2	0	ATX
PXE-13S	PICMG 1.3	8	0	3	0	1	0	ATX
SPXE-14S	PICMG 1.3	0	0	12	0	0	0	ATX

Power Supply Options

Type	Model No.	Watt
AT	ACE-935AL-RS	300W
	ACE-940AP-RS	390W
ATX	ACE-832AP-RS	300W
	ACE-841AP-RS	400W
	ACE-850AP-RS	500W
	ACE-4860AP-RS	600W
ATX Redundant	ACE-R4130AP-RS	300W
	ACE-4140AP-RS	400W

RACK-3000G can support single PS/2 PSU. For more models of IEI PSU, please refer to section 8 or visit www.ieiworld.com.

1
Industrial Computing Solutions

2
Embedded Computing Solutions

3
Industrial Data Collector and Controller

4
Video Capture Solutions

5
I/O Communication Solutions

6
Panel Solutions

7
ORing Network Communication

8
Power Supply/ Peripherals