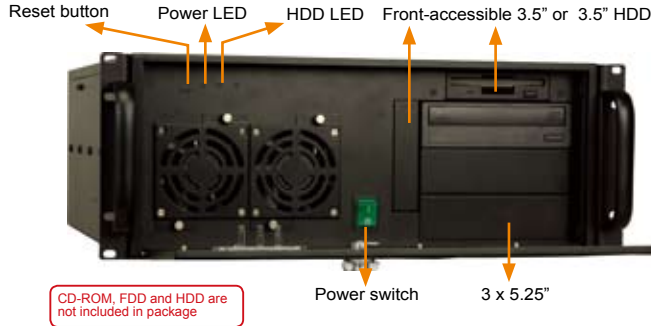


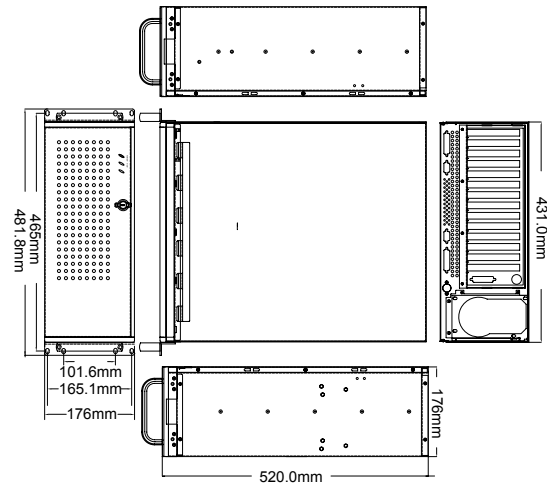
RACK-3000G

4U 14-slot Full-size Rackmount Chassis



RACK-3000GBATX

Dimensions



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

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□/ ACE-832AP	4U 14-slot Rackmount chassis, with ACE-832AP-RS, RoHS
RACK-3000G□ATX/ ACE-832AP	4U MB rackmount chassis, with ACE-832AP-RS, RoHS

□ Color Code: B-Black W-White

1 Application Server Platform

2 Single Board Computer

3 IBX Series POS PC

4 AFOLUX POS Panel PC

5 Video Capture Card

6 KAMIO RISC

7 IOVU Open HMI

8 VITO Universal Controller

9 DINO BLADE

10 LCD Product Series

11 Embedded System

12 Industrial Computer Chassis

13 Power Supply

14 Peripherals

Backplane Options

Model No.	SBC Type	PCI	ISA	PCIe			PSU Connector
				x1	x4	x16	
BP-14S-RS-R40	ISA	0	14	0	0	0	AT
PCI-13SD-RS-R40	PICMG 1.0	3+4	3+3	0	0	0	AT/ATX
PCI-14S2-RS-R40	PICMG 1.0	4	8	0	0	0	AT/ATX
PCI-14S3-RS-R40	PICMG 1.0	4	9	0	0	0	AT/ATX
PX-14S3-RS-R40	PICMG 1.0	12	2	0	0	0	AT/ATX
PX-14S5-RS-R40	PICMG 1.0	7	6	0	0	0	AT/ATX
PE-6S-R40	PICMG 1.3	2	0	2	0	1	ATX
PE-10S-R40	PICMG 1.3	4	0	4	0	1	ATX
PE-10S2-R40	PICMG 1.3	4	0	4	0	1	ATX
PE-13SD-R40	PICMG 1.3	4	0	4	1	2	ATX
PXE-13S-R40	PICMG 1.3	8	0	3	0	1	ATX
SPXE-14S	PICMG 1.3	0	0	12	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

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