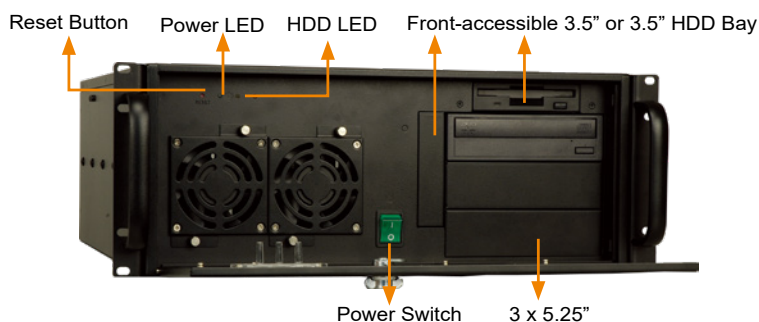


RACK-3000G

4U 14-slot Full-size Rackmount Chassis



RACK-3000GBATX



RACK-3000GB

CD-ROM and HDD are not included in package

Features

- RoHS compliant design
- 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

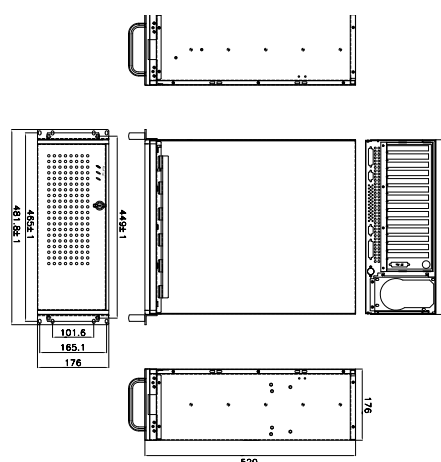
Specifications

◆ 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 8 cm
◆ 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
◆ Button	Power switch, reset button
◆ Operating Temperature	0°C ~ 50°C
◆ Operating Humidity	10% ~ 90%
◆ Color	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 [B] PX-R30/300W	4U 14-slot Rackmount Chassis, Black, Powder paint, 2x 8cm fan, with 300W ATX PSU, RoHS
RACK-3000G [B] ATX-R30/300W	4U ATX motherboard Rackmount Chassis, Black, Powder paint, 2x 8cm fan, w/300W ATX PSU

Dimensions (Unit: mm)



Backplane Options

Model No.	SBC Type	PCI	ISA	PCIX	PCIe			PSU Connector
					x1	x4	x16	
PCI-14S-RS	PICMG 1.0	4	9	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	0	2	0	1	ATX
PE-10S	PICMG 1.3	4	0	0	4	0	1	ATX
PE-10S2	PICMG 1.3	4	0	0	4	0	1	ATX
PXE-13S	PICMG 1.3	8	0	0	3	0	1	ATX
SPXE-14S	PICMG 1.3	0	0	0	12	0	0	ATX

Power Supply Options

Type	Model No.	Watt
ATX	63010-010300-020-RS	300W
	63010-010400-020-RS	400W
	63010-010600-010-RS	600W
ATX Redundant	63050-040300-020-RS	300W
	63050-010500-010-RS ¹	500W

¹ The power supply must be used with the 41124-0272C0-00-HF power bracket to fix it to the Chassis

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

Cable Options

Part No.	Description
32102-004600-100-RS	Some full-length CPU card's CPU power connector may be up to 650mm away from the power supply when installed. Select this power adapter cable if the cable of the power supply is not long enough.