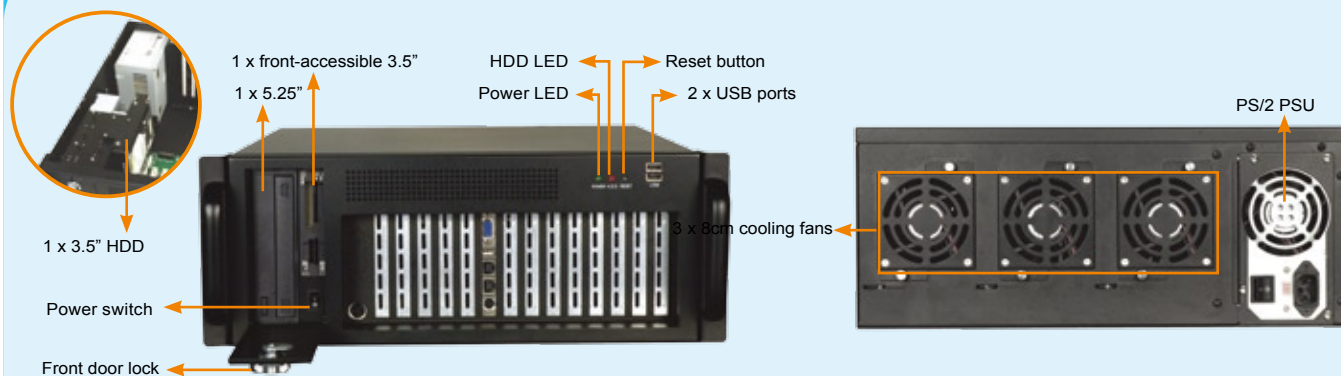


RACK-814G

4U 14-slot Full-size Rackmount Chassis



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

Features

- ◆ RoHS compliance
- ◆ Two USB ports on the front panel
- ◆ Three hot swappable 8 cm cooling fans
- ◆ Front accessible I/O slots
- ◆ Lockable door prevents unauthorized access

Specifications

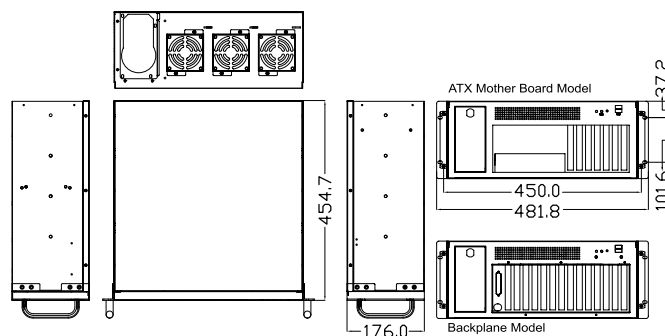
◆ Construction	Heavy duty metal
◆ SBC Form Factor	Full-size, slot CPU card
◆ Drive Bays	1 x 5.25"
	1 x front accessible 3.5"
	1 x 3.5" HDD
◆ Cooling Fans	3 x 8 cm
◆ I/O Ports	2 x USB
◆ Expansion Slots	14 slots
◆ Indicators	Power, HDD
◆ Buttons	Power switch, reset button
◆ Operating Temperature	0°C~50°C
◆ Operation Humidity	10% ~ 90%
◆ Color	B: Black
◆ Weight (Net/Gross)	10.4 kg / 15 kg
◆ Dimensions (DxWxH)	454.7 mm x 431 mm x 176 mm

Ordering Information

Part No.	Description
RACK-814GB-R20/ACE-935AL	4U 14-Slot Rackmount Chassis, USB, Black, W/ ACE-935AL-RS PSU (300W), RoHS
RACK-814GB-R20/A130A	4U 14-slot Rackmount Chassis, Black, 3 x 8cm fan, with ACE-A130A-RS (300W ATX model), RoHS
RACK-814GBATX-R20/A130A	4U ATX motherboard Rackmount Chassis, Black, 3 x 8cm fan, with ACE-A130A-RS (300W ATX model), RoHS

Dimensions

measurement units: millimeter



Backplane Options

Model No.	SBC Type	PCI	ISA	PCIe				PSU Connector
				x1	x4	x16	PCI-X	
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-14S-RS	PICMG 1.0	4	9	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
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	6	ATX
PXE-12	PICMG 1.3	4	0	0	0	1	6	ATX
PE-13SD	PICMG 1.3	4	0	4	1	2	0	ATX
PXE-13	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-925AP-U-RS	250W
	ACE-935AL-RS	300W
	ACE-T140A-RS	400W
ATX	ACE-A130A-RS	300W
	ACE-A140A-S-RS	400W
	ACE-A160A-RS	600W
	ACE-4860AP-RS	600W
ATX Redundant	ACE-R4130AP-RS	300W
	ACE-R4140AP-RS	400W

RACK-814G can support single PS/2 PSU. For more models of IEI PSU, please refer to section 8 or visit www.ieiworld.com.