# $RACK-1150G/1150G-PE \ \ {}^{1U\,Full\text{-size Rackmount Chassis}}$



#### **Features**

- RoHS compliant design
- Two front-accessible USB ports
- One 5.25" drive bay
- One 3.5" internal hard drive bay
- Three 4 cm cooling fans

### **Specifications**

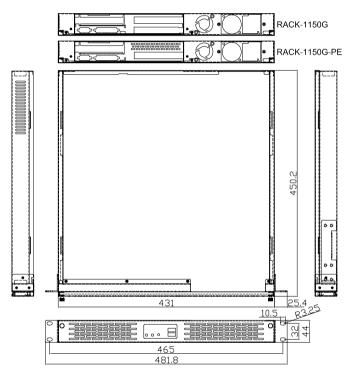
◆ Construction	Heavy duty metal	
♦ SBC Form Factor	Full-size CPU card	
♦ Drive Bays	1 x 5.25" 1 x 3.5" HDD (internal)	
♦ Cooling Fans	3 x 4 cm	
♦ I/O Ports	2 x USB	
♦ I/O Openings	1 x COM, 1 x LPT	
♦ Expansion Slots	3 slots/2 slots (PE)	
♦ Indicators	Power, HDD	
♦ Buttons	Power switch, reset button	
♦ Operating Temperature	0°C ~ 50°C	
♦ Operating Humidity	10% ~ 90%	
♦ Color	B: Black	
♦ Weight (Net/Gross)	7.5 kg/9.5 kg	
♦ Dimensions (DxWxH)	449 mm x 431 mm x 44 mm	

RACK-1150G and RACK-1151G support processors with a maximum TDP of 31 W only.

## **Ordering Information**

Part No.	Description	
RACK-1150GB-PE-R11/ A618A	1U 2-slot full-size rackmount chassis for PICMG 1.3 backplane, black, 3 x 4cm fan, with ACE-A618A-RS-R11 (180W ATX model), RoHS	
RACK-1150GB-R11/A618A	1U 3-slot full-size rackmount chassis for PICMG 1.0 backplane, black, 3 x 4cm fan, with ACE-A618A-RS-R11 (180W ATX model), RoHS	

#### Dimensions (Unit: mm)



# **Backplane Options**

Model No.	CDC Turns	PCI	ISA	PCle			PSU
Model No.	SBC Type	PGI		x1	х4	x16	Connector
PCI-2SD2-RS	PICMG 1.0	2	0	0	0	0	ATX
PE-2SD1*	PICMG 1.3	0	0	0	0	1	ATX
PE-2SD2*	PICMG 1.3	1	0	0	0	0	ATX

Adapter cable 32100-040600-RS is required when connecting PCI-2SD2-RS to a standard ATX supply.
\* For RACK-1150G-PE

## **Power Supply Options**

Туре	Model No.	Watt
ATX	ACE-A618A-RS-R11	180W
	ACE-A225A-R11	250W
	ACE-4520C-RS	200W

RACK-1150G supports single 1U height PSU. For more IEI PSU models, please refer to section 5 or visit www.ieiworld.com