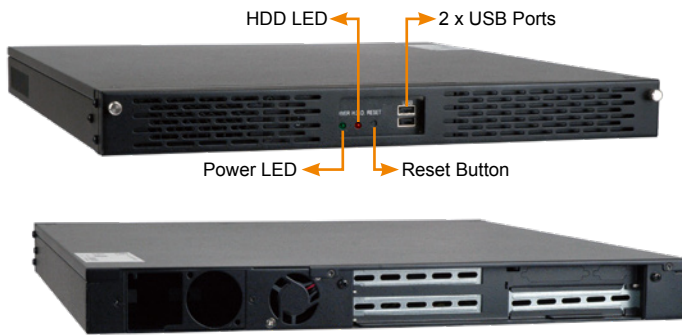
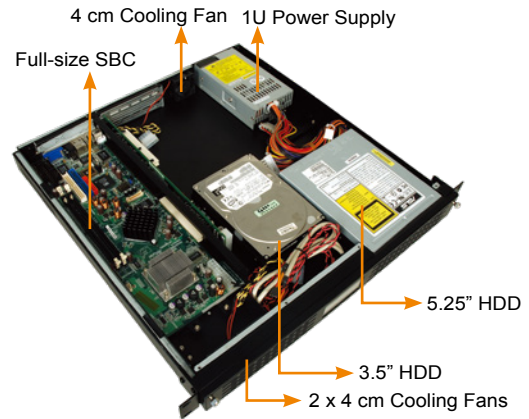


RACK-1150G/1150G-PE 1U Full-size Rackmount Chassis



CD-ROM, and HDD are not included in package



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

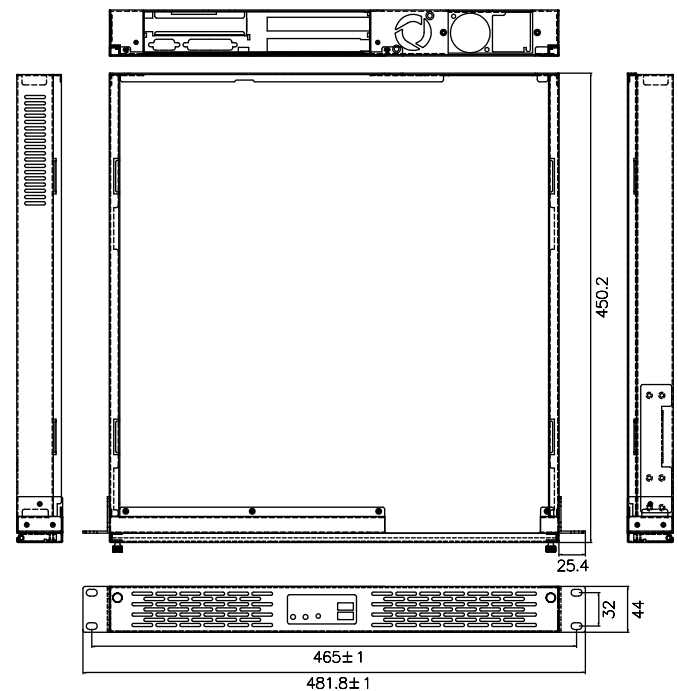
| | |
|-------------------------|--------------------------------------|
| ◆ Construction | Heavy duty metal |
| ◆ SBC Form Factor | Full-size CPU card |
| ◆ Drive Bays | 1 x 5.25" 1 x 3.5" HDD (internal) |
| ◆ Cooling Fans | 3 x 4 cm |
| ◆ I/O Ports | 2 x USB |
| ◆ I/O Openings | 1 x COM, 1 x LPT |
| ◆ 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/A618B | 1U 2-slot full-size rackmount chassis for PICMG 1.3 backplane, black, 3 x 4cm fan, with ACE-A618B-RS-R10 (180W ATX model), RoHS |
| RACK-1150GB-R11/A618B | 1U 3-slot full-size rackmount chassis for PICMG 1.0 backplane, black, 3 x 4cm fan, with ACE-A618B-RS-R10 (180W ATX model), RoHS |

Dimensions (Unit: mm)



Backplane Options

| Model No. | SBC Type | PCI | ISA | PCIe | | | PSU Connector |
|-------------|-----------|-----|-----|------|----|-----|---------------|
| | | | | x1 | x4 | x16 | |
| 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

| Type | Model No. | Watt |
|------|------------------|------|
| ATX | ACE-A618B-RS-R10 | 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.