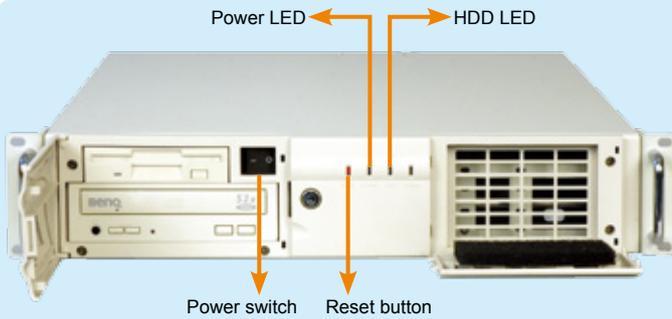


RACK-2100G 2U 6-slot Full-size Rackmount Chassis



RACK-2100GB

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

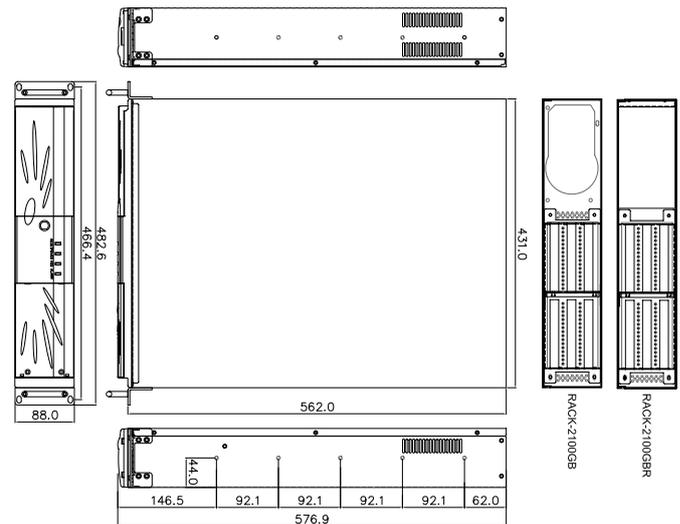
Features

- ◆ RoHS compliant design
- ◆ Stylish front panel with keylock
- ◆ One 5.25" and one 3.5" drive bay
- ◆ Two 8 cm cooling fans with easy replaceable fan filter
- ◆ Lockable door prevents unauthorized access

Specifications

| | |
|-------------------------|---|
| ◆ Construction | Heavy duty metal with plastic front panel |
| ◆ SBC Form Factor | Full-size, slot CPU card |
| ◆ Drive Bays | 1 x Front accessible 3.5" 1 x 3.5" HDD (internal) 1 x 5.25" |
| ◆ Cooling Fans | 2 x 8 cm |
| ◆ Expansion Slots | 6 slots |
| ◆ Indicators | Power, HDD |
| ◆ Buttons | Power switch, reset button |
| ◆ Operating Temperature | 0°C ~ 50°C |
| ◆ Operation Humidity | 10% ~ 90% |
| ◆ Color | W: White/B: Black |
| ◆ Weight (Net/Gross) | 7.8 kg/11.8 kg |
| ◆ Dimensions (DxWxH) | 576.9 mm x 431 mm x 88 mm |

Dimensions (measurement units: millimeter)



Selection Guide

| Model No. | SBC Type | PSU Type | Color Options |
|--------------|-----------|-----------|---------------|
| RACK-2100G | PICMG 1.3 | PS/2 | black/white |
| RACK-2100GBR | PICMG 1.3 | redundant | black |

Ordering Information

| Part No. | Description |
|---------------------------------|--|
| RACK-2100GB/A130B | 2U 6-slot full-size rackmount chassis for PICMG 1.3 SBC, White, 2 x 8 cm fan, with ACE-A130B-RS (300W ATX model), RoHS |
| RACK-2100GBR/ACE-R4130AP | 2U 6-slot full-size rackmount chassis for PICMG 1.3 SBC, black, with ACE-R4130AP-RS, RoHS |

Backplane Options

| Model No. | SBC Type | PCI | ISA | PCIe | | | PSU Connector |
|------------|-----------|-----|-----|------|----|-----|---------------|
| | | | | x1 | x4 | x16 | |
| PE-6SD | PICMG 1.3 | 0 | 0 | 3 | 0 | 1 | ATX |
| PE-6SD2 | PICMG 1.3 | 1 | 0 | 2 | 0 | 1 | ATX |
| PE-6SD3-RS | PICMG 1.3 | 2 | 0 | 0 | 1 | 1 | ATX |

Power Supply Options

| Type | Model No. | Watt |
|----------------|-----------------|------|
| AT | ACE-925AP-U-RS | 250W |
| | ACE-935AL-RS | 300W |
| ATX | ACE-A130B-RS | 300W |
| | ACE-A140A-S-R11 | 400W |
| ATX Redundant* | ACE-R4130AP-RS | 300W |
| | ACE-R4140AP-RS | 400W |

*Only RACK-2100GBR can support ATX redundant power supply.
For more IIE PSU models, please refer to section 5 or visit www.ieiworld.com.