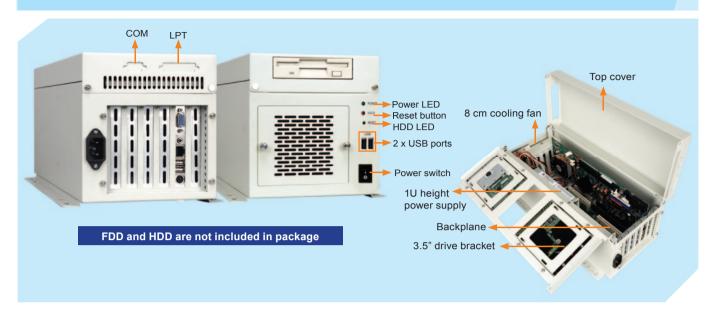
# **PAC-106G**

### 6-slot Full-size Compact Chassis



#### **Features**

- ◆ RoHS compliant design
- ◆ Two USB ports on the front panel
- ♦ One 3.5" drive bay and one internal 3.5" HDD bay
- ♦ One, 8 cm cooling fan

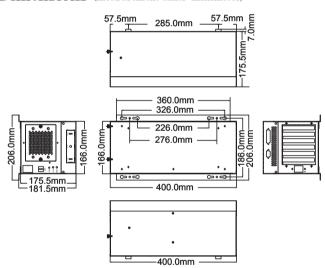
### **Specifications**

| •                       |                            |  |  |  |
|-------------------------|----------------------------|--|--|--|
| ◆ Construction          | Heavy duty metal           |  |  |  |
| ◆ SBC Form Factor       | Full-size, slot CPU card   |  |  |  |
| ♦ Drive Bays            | 1 x front-accessible 3.5"  |  |  |  |
|                         | 1 x 3.5" HDD               |  |  |  |
| ◆ Cooling Fans          | 1 x 8 cm                   |  |  |  |
| ♦ I/O Ports             | 2 x USB                    |  |  |  |
| ♦ I/O Openings          | 1 x COM, 1 x LPT           |  |  |  |
| ◆ Expansion Slots       | 6 slots                    |  |  |  |
| ♦ Indicators            | Power, HDD                 |  |  |  |
| ♦ Buttons               | Power switch, reset        |  |  |  |
| ◆ Operating Temperature | 0°C~50°C                   |  |  |  |
| ◆ Operation Humidity    | 10% ~ 90%                  |  |  |  |
| ◆ Color                 | W: White                   |  |  |  |
| ♦ Weight (Net/Gross)    | 5.2 kg / 7.8 kg            |  |  |  |
| ♦ Dimensions (DxWxH)    | 400 mm x 166 mm x 175.5 mm |  |  |  |

# Ordering Information

| Part No.            | Description   |
|---------------------|---|
| PAC-106GW-R21/A618A | 6-Slot Full-size Compact Chassis, White, 1 x 8 cm fan, with ACE-A618A-RS-R11 (180W ATX model), RoHS |

## Dimensions (measurement units: millimeter)



# Backplane Options

| Model No. SBC Type | PCI       | ISA | PCle |    |    |     | PSU       |        |
|--------------------|-----------|-----|------|----|----|-----|-----------|--------|
|                    |           |     | x1   | x4 | x8 | x16 | Connector |        |
| BP-6S-RS           | ISA       | 0   | 6    | 0  | 0  | 0   | 0         | AT     |
| IP-6S-RS           | PCISA     | 3   | 2    | 0  | 0  | 0   | 0         | AT     |
| IP-6SA-RS          | PCISA     | 3   | 2    | 0  | 0  | 0   | 0         | ATX    |
| PCI-6S-RS          | PICMG 1.0 | 4   | 2    | 0  | 0  | 0   | 0         | AT/ATX |
| ¹PE-6S2            | PICMG 1.3 | 3   | 0    | 0  | 1  | 0   | 1         | ATX    |
| ¹PE-6S3            | PICMG 1.3 | 1   | 0    | 3  | 0  | 0   | 1         | ATX    |
| SPE-4S             | PICMG 1.3 | 0   | 0    | 0  | 1  | 2   | 0         | ATX    |
| SPE-6S             | PICMG 1.3 | 0   | 0    | 0  | 5  | 0   | 0         | ATX    |

<sup>&</sup>lt;sup>1</sup>Only R20 or later version can support PICMG 1.3 backplane

# Power Supply Options

| Туре | Model No.        | Watt |
|------|------------------|------|
| AT   | ACE-916AP-RS     | 150W |
| ATX  | ACE-A618A-RS-R11 | 180W |

PAC-106G can support single 1U height PSU, for more models of IEI PSU, please refer to section 7 or visit www.ieiworld.com.