# PAC–700G   *7-slot Half-size Compact Chassis*

Reset Button   2 x USB Ports   1 x Front Accessible 3.5" Drive Bay

HDD LED

Power LED

Cooling Fan

POWER H.D.D. RESET

Power Switch   1 x 5.25" Drive Bay   1 x 3.5" or 5.25" Drive Bay
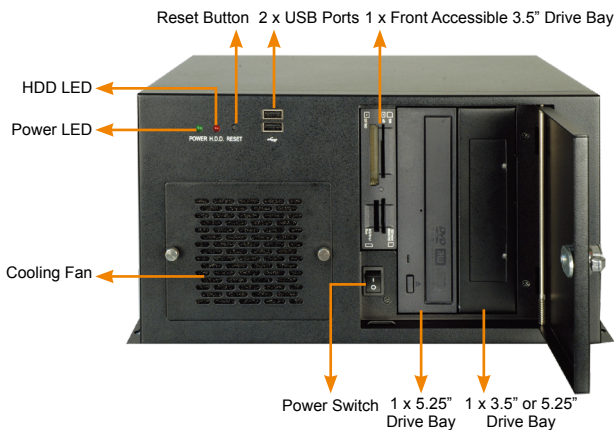
**CD-ROM, and HDD are not included in package.**

**Easy hot-swappable fan**

**Step 1:**
Loosen the thumb screws

**Step 2:**
Pull the fan out gently

**Step 3:**
Unplug the power connector

## Features

- RoHS compliant design
- Two USB ports on the front panel
- One, 8 cm cooling fan with fan filter
- Easy access design for quick fan replacement
- Lockable door prevents unauthorized access

## Specifications

| | |
|---|---|
| ◆ **Construction** | Heavy duty metal |
| ◆ **SBC Form Factor** | Half-size, slot CPU card |
| ◆ **Drive Combinations** | 2 x 5.25" + 1 x Front accessible 3.5" or 1 x 5.25" + 2 x Front accessible 3.5" or 1 x 5.25" + 1 x Front accessible 3.5" + 1 x 3.5" HDD |
| ◆ **Cooling Fans** | 1 x 8 cm |
| ◆ **I/O Ports** | 2 x USB on front panel |
| ◆ **I/O Openings** | 2 x LPT, 2 x COM |
| ◆ **Expansion Slots** | 7 slots |
| ◆ **Indicators** | Power, HDD |
| ◆ **Buttons** | Power switch, reset |
| ◆ **Operating Temperature** | 0°C ~ 50°C |
| ◆ **Operating Humidity** | 10% ~ 90% |
| ◆ **Color** | B: Black |
| ◆ **Weight (Net/Gross)** | 6.2 kg/9 kg |
| ◆ **Dimensions (DxWxH)** | 279 mm x 321 mm x 176 mm |

## Ordering Information

| Part No. | Description |
|---|---|
| **PAC-700GB-R11/BP-7S/916AP** | 7-slot half-size chassis, with BP-7S-RS-R30 and ACE-916AP-RS |
| **PAC-700GB-R11/IP-7S/916AP** | 7-slot half-size chassis, with IP-7S-RS-R30 and ACE-916AP-RS |
| **PAC-700GB-R11/A618A** | 7-slot half-size compact chassis, black, 1 x 8 cm fan, with ACE-A618A-RS-R11 (180W ATX model), RoHS |

## Dimensions *(Unit: mm)*

176mm

279mm

321mm

182mm
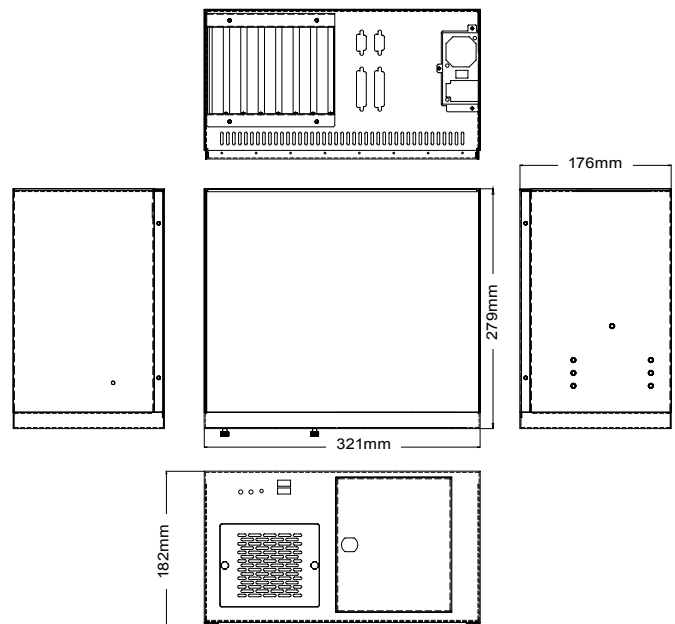
## Backplane Options

| Model No. | SBC Type | PCI | ISA | PCIe | | | | PSU Connector |
|---|---|---|---|---|---|---|---|---|
| | | | | x1 | x4 | x8 | x16 | |
| BP-7S-RS | ISA | 0 | 7 | 0 | 0 | 0 | 0 | AT |
| IP-7S-RS | PCISA | 4 | 2 | 0 | 0 | 0 | 0 | AT |
| IP-7SA-RS | PCISA | 4 | 2 | 0 | 0 | 0 | 0 | ATX |
| HPE-7S1 | PCI/PICOe | 4 | 0 | 2 | 0 | 0 | 0 | ATX |
| HPXE2-7S1 | HPCIE | 3 | 0 | 0 | 0 | 2 | 0 | ATX |

## Power Supply Options

| Type | Model No. | Watt |
|---|---|---|
| AT | ACE-916AP-RS | 150W |
| ATX | ACE-A618A-RS-R11 | 180W |
| | ACE-A225A-R11 | 250W |

PAC-700G supports single 1U height PSU. For more IEI PSU models, please refer to section 5 or visit www.ieiworld.com.