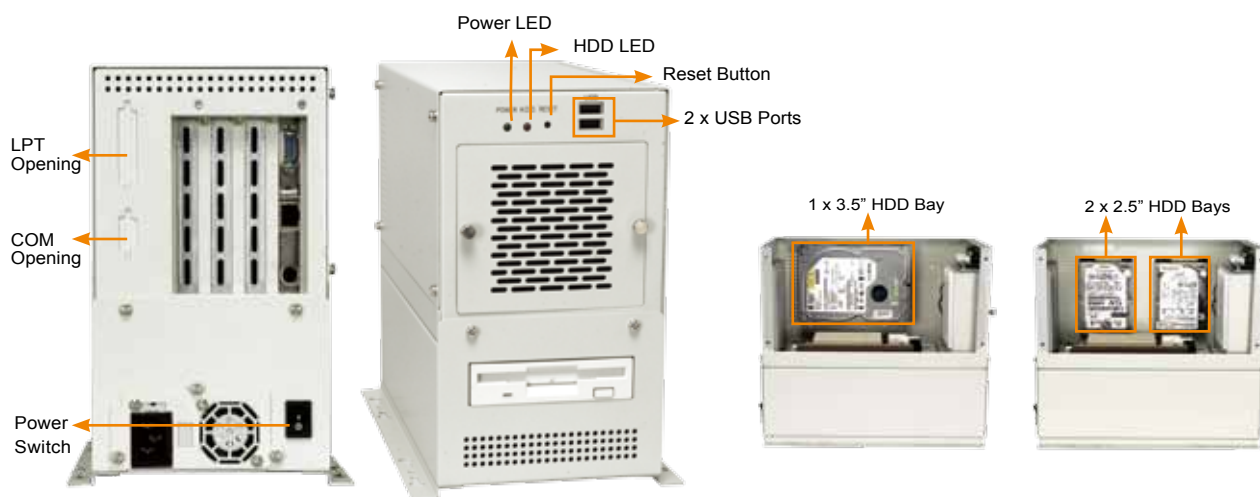


# PAC-42GH

4-slot Half-size Compact Chassis



FDD and HDD are not included in package

## Features

- Two USB ports on the front panel
- One 8 cm cooling fan with replaceable filter
- Supports one 3.5" HDD or two 2.5" HDDs

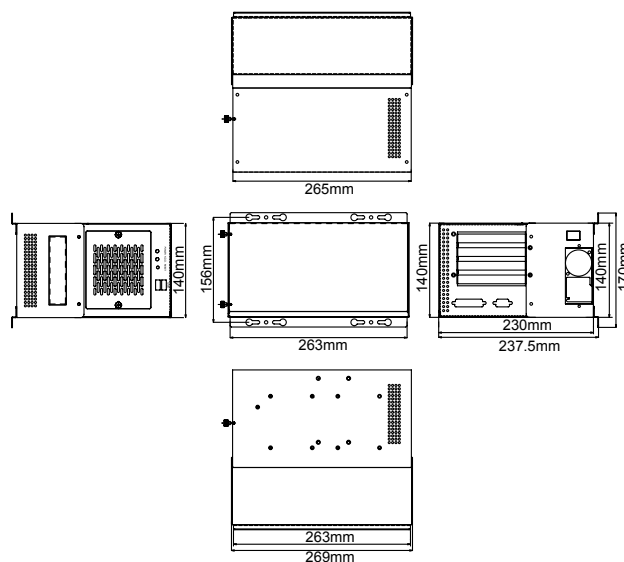
## Specifications

|                         |                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------|
| ◆ Construction          | Heavy duty metal                                                                            |
| ◆ SBC Form Factor       | Half-size, slot CPU cards                                                                   |
| ◆ Drive Combinations    | 1 x Front-accessible 3.5" and 1 x 3.5" HDD<br>or 1 x Front-accessible 3.5" and 2 x 2.5" HDD |
| ◆ Cooling Fans          | 1 x 8 cm                                                                                    |
| ◆ I/O Ports             | 2 x USB                                                                                     |
| ◆ I/O Openings          | 1 x LPT, 1 x COM                                                                            |
| ◆ Expansion Slots       | 4 slots                                                                                     |
| ◆ Indicators            | Power, HDD                                                                                  |
| ◆ Buttons               | Power switch, reset                                                                         |
| ◆ Operating Temperature | 0°C ~ 50°C                                                                                  |
| ◆ Operating Humidity    | 10% ~ 90%                                                                                   |
| ◆ Color                 | W: White                                                                                    |
| ◆ Weight (Net/Gross)    | 3.9 kg/6.1 kg                                                                               |
| ◆ Dimensions (DxWxH)    | 269 mm x 140 mm x 230 mm                                                                    |

## Ordering Information

| Part No.                   | Description                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------|
| PAC-42GHW-R11/916AP/IP-4S  | 4-slot half-size chassis with ACE-916AP-RS and IP-4S-RS-R40, RoHS                                   |
| PAC-42GHW-R11/916AP/BP-4S  | 4-slot half-size chassis with ACE-916AP-RS and BP-4S-RS-R40, RoHS                                   |
| PAC-42GHW-R11/916AP/IP-4S2 | 4-slot half-size chassis with ACE-916AP-RS and IP-4S2-RS-R40, RoHS                                  |
| PAC-42GHWXPX-R11/A618A     | 4-slot half-size compact chassis, white, 1 x 8 cm fan, with ACE-A618A-RS-R11 (180W ATX model), RoHS |

## Dimensions (Unit: mm)



## Backplane Options

| Model No. | SBC Type  | PCI | ISA | PCIe |    |     | PSU Connector |
|-----------|-----------|-----|-----|------|----|-----|---------------|
|           |           |     |     | x1   | x4 | x16 |               |
| BP-4S-RS  | ISA       | 0   | 4   | 0    | 0  | 0   | AT            |
| IP-4S-RS  | PCISA     | 3   | 0   | 0    | 0  | 0   | AT            |
| IP-4S2-RS | PCISA     | 2   | 1   | 0    | 0  | 0   | AT            |
| IP-4S3-RS | PCISA     | 0   | 3   | 0    | 0  | 0   | AT            |
| IP-4S4-RS | PCISA     | 0   | 3   | 0    | 0  | 0   | AT            |
| IP-4SA-RS | PCISA     | 3   | 0   | 0    | 0  | 0   | ATX           |
| HPE-4S1   | PCI/PICoE | 3   | 0   | 0    | 0  | 0   | ATX           |
| HPE-4S2   | PCI/PICoE | 2   | 0   | 0    | 1  | 0   | ATX           |

## Power Supply Options

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

PAC-42GH supports single 1U height PSU. For more IEI PSU models, please refer to section 5 or visit [www.ieiworld.com](http://www.ieiworld.com).