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

Reset button 2 x USB ports 1 x front accessible 3.5"

HDD LED

Power LED

Cooling fan

Power switch 1 x 5.25" 1 x 3.5" or 5.25"
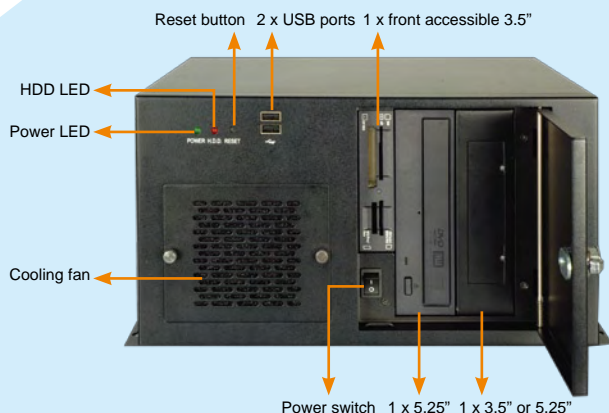
CD-ROM, and HDD are not included in package.

Easy hot-replaceable 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 8cm
◆ **I/O Ports**	2 x USB on fornt 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
◆ **Operation 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/ACE-916AP	7-slot Half-size chassis, with BP-7S-RS-R30 and ACE-916AP-RS
PAC-700GB-R11/IP-7S/ACE-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 8cm fan, with ACE-A618A-RS-R11 (180W ATX model), RoHS

Dimensions *(measurement units: millimeter)*

176mm

279mm

321mm

182mm
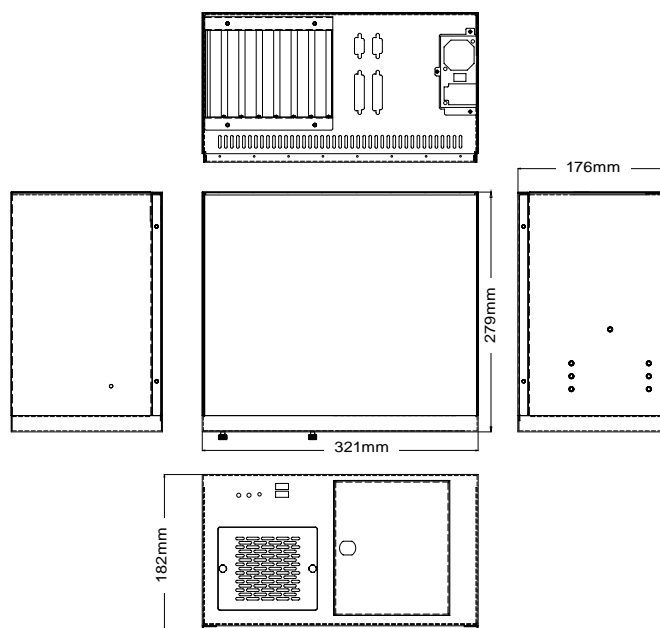
Backplane Options

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

Power Supply Options

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

PAC-700G can support single 1U height PSU. For more models of IEI PSU, please refer to section 7 or visit www.ieiworld.com.

1 Industrial Computing Solutions

2 Video Capture Solutions

3 Embedded Computing Solutions

4 Industrial Data Collector and Controller

5 Panel Solutions Introduction

6 ORing Network Communication

7 Power Supply/ Peripherals