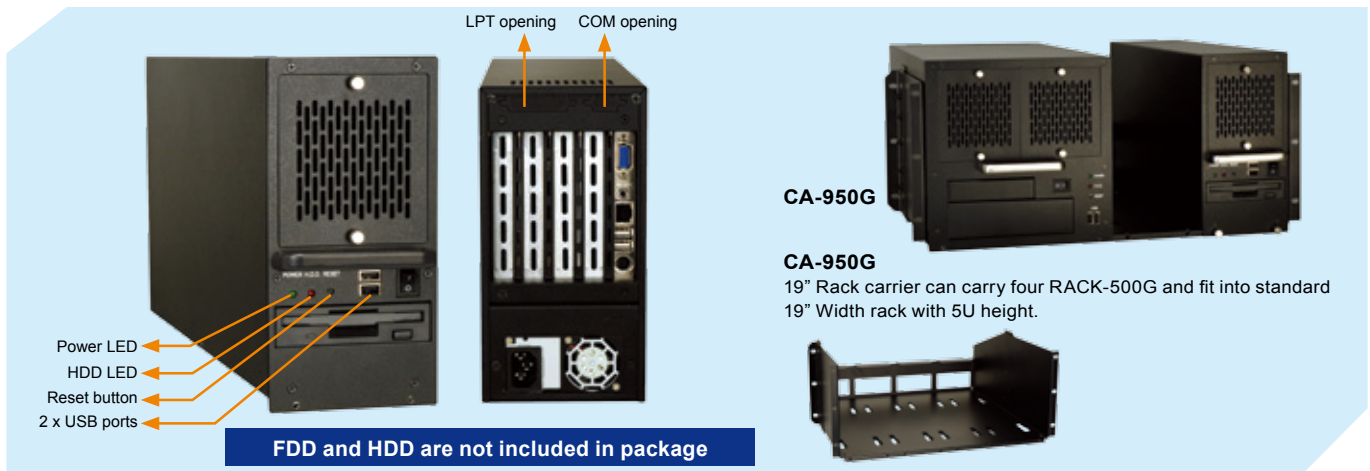


# RACK-500G 5U 5-slot Full-size Rackmount Chassis



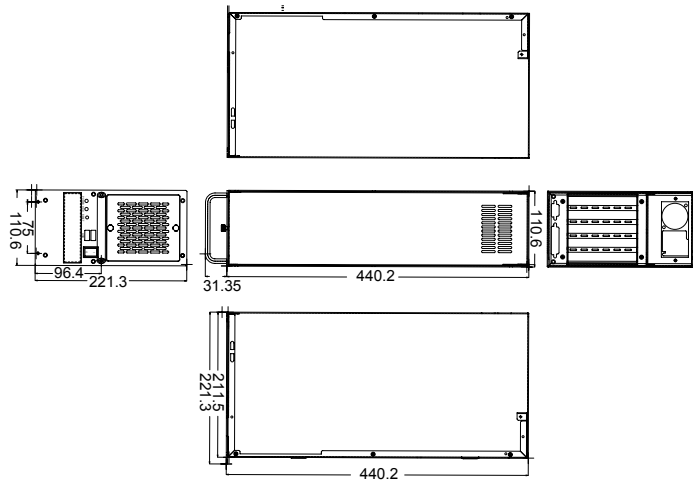
## Features

- ◆ RoHS compliant design
- ◆ 2 x USB ports on front panel
- ◆ 1 x front-accessible 3.5" and 1 x 3.5" HDD drive capacity
- ◆ Hot-swappable 8 cm cooling fan
- ◆ 19" rack-mountable carrier (optional)

## Specifications

◆ Construction	Heavy duty metal
◆ SBC Form Factor	Full-size, slot CPU cards
◆ 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 LPT, 1 x COM
◆ Expansion Slots	5 slots
◆ Indicators	Power, HDD
◆ Buttons	Power switch, reset
◆ Operating Temperature	0°C ~ 50°C
◆ Operation Humidity	10% ~ 90%
◆ Color	W: White/B: Black
◆ Weight (Net/Gross)	6 kg/9 kg
◆ Dimensions (DxWxH)	440.2 mm x 110.6 mm x 221.3 mm

## Dimensions (measurement units: millimeter)



## Backplane Options

Model No.	SBC Type	PCI	ISA	PCIe			PSU Connector
				x1	x4	x16	
PCI-5S2-RS	PICMG 1.0	4	1	0	0	0	AT
PCI-5S2A-RS	PICMG 1.0	4	1	0	0	0	ATX
PE-5S2	PICMG 1.3	0	0	3	0	1	ATX
PE-5S	PICMG 1.3	2	0	0	1	1	ATX
HPE-5S1	PCI/PICOe	4	0	0	0	0	ATX
HPE-5S2	PCI/PICOe	4	0	0	0	0	ATX
HPE-5S3	PCI/PICOe	2	0	2	0	0	ATX

Only R20 or later versions support PICMG 1.3 backplane.

## Ordering Information

Part No.	Description
<b>RACK-500G</b> <b>-R21/A618A</b>	5U 5-slot full-size chassis, (Black/White), 1 x 8 cm fan, with ACE-A618A-RS-R11 (180W ATX model), RoHS PSU
<b>CA-950G</b>	19" rack carrier for RACK-500G and RACK-900G, (Black/White), RoHS

Color Code: B-Black W-White

## Power Supply Options

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

RACK-500G supports single 1U height AT type PSU. For more IEI PSU models, please refer to section 5 or visit www.ieiworld.com.