RACK-1151G

1U 3-slot Full-size Rackmount Chassis

Power LED   Power switch   2 x USB ports   1 x 5.25”

HDD LED   Reset button   16 x 2 LCD message module
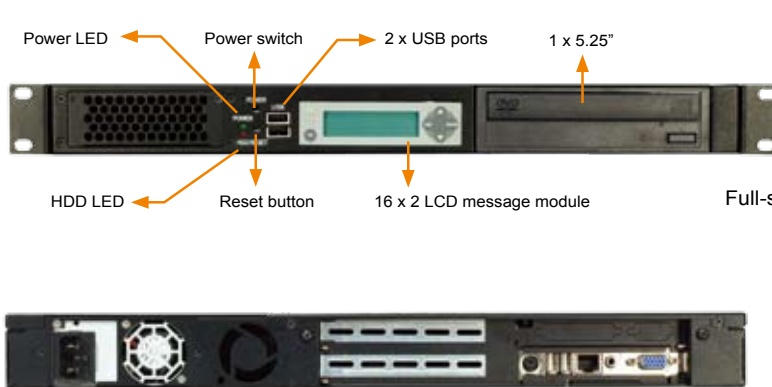
CD-ROM and HDD are not included in package.

4 cm cooling fan

1U power supply

Full-size SBC

3.5” HDD
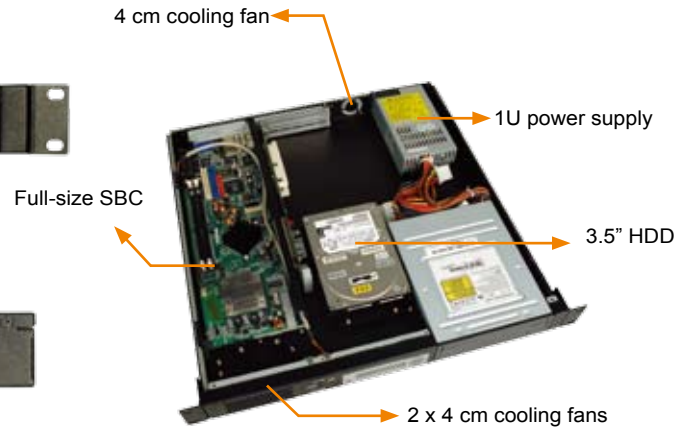
2 x 4 cm cooling fans

* RACK-1151G supports add-on cards up to 150 mm in length

Features

◆ RoHS compliant design
◆ Two USB ports on the front panel
◆ One 5.25" drive bay
◆ One 3.5" internal hard drive bay
◆ Three, 4 cm cooling fans
◆ LCD message module on the front panel

Specifications

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◆ **Construction**	Heavy duty metal
◆ **SBC Form Factor**	Full-size, slot CPU card
◆ **Drive Bays**	1 x 5.25”
	1 x 3.5" HDD (internal)
◆ **Cooling Fans**	3 x 4 cm
◆ **I/O Ports**	2 x USB
◆ **I/O openings**	1 x COM, 1 x LPT
◆ **Expansion Slots**	3 slots
◆ **Indicators**	Power, HDD
◆ **Buttons**	Power switch, reset button
◆ **LCD module**	16x2 programmable LCD message module (LCM-02G)
◆ **Operating Temperature**	0°C~50°C
◆ **Operation Humidity**	10% ~ 90%
◆ **Color**	B: Black
◆ **Weight (Net/Gross)**	7 kg / 9 kg
◆ **Dimensions (DxWxH)**	440 mm x 431 mm x 44 mm

RACK-1150G and RACK-1151G can support processors with a maximum TDP of 31 W.

Ordering Information

Part No.	Description
RACK-1151GB/ACE-4518AP/PCI-2SD2	1U 3-slot full size rackmount chassis, black, with ACE-4518AP-RS and PCI-2SD2-RS-R40, RoHS

Dimensions

440mm

431.0mm

44mm

32mm / 44mm

465mm

481.8mm
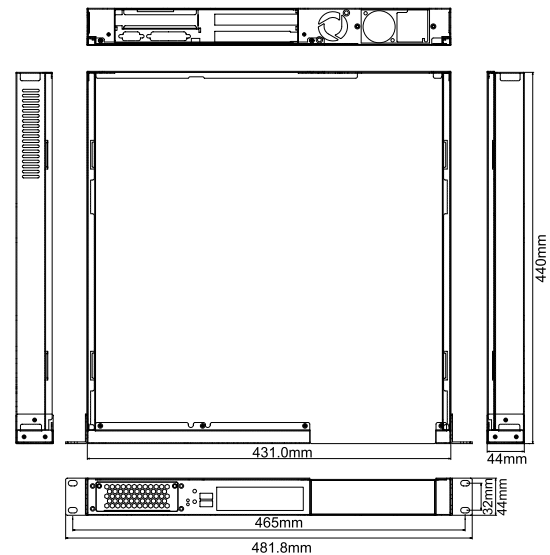
Backplane Options

Model No.	SBC Interface	PCI	ISA	PSU Connector
PCI-2SD2-RS-R40	PICMG 1.0	2	0	ATX

Adapting cable 32100-040600-RS is required when connecting PCI-2SD2-RS-R40 to a standard ATX supply.

Power Supply Options

Type	Model No.	Watt
ATX	ACE-4518AP-RS	180W
	ACE-4525AP-RS	250W
	ACE-4520C-RS	200W

RACK-1151G can support single 1U height PSU, for more models of IEI PSU, please visit www.ieiworld.com