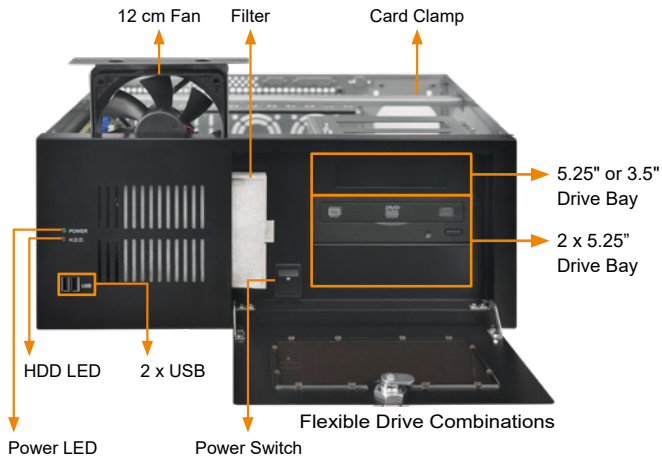


RACK-360

4U 14-slot Full-size Rackmount Chassis



RACK-360GW

RACK-360GB



Replaceable fan filter

Front accessible I/O

Anti-vibration card clamp

Shock-resistant disk drive bay design

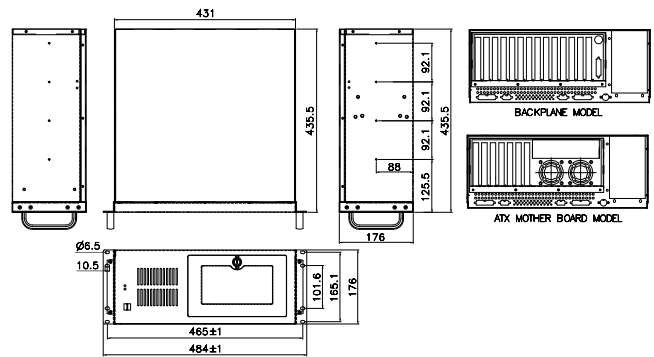
Features

- Cost-effective, RoHS compatible design
- Flexible drive combinations
- Two USB ports on the front panel
- 12 cm cooling fan with replaceable fan filter
- Lockable door prevents unauthorized access
- Shock-resistant disk drive bay design holds up to three 5.25" and one 3.5/2.5" disk drives

Specifications

◆ Construction	Heavy duty metal
◆ SBC Form Factor	Full-size, slot CPU card
◆ Drive Combinations	Shock-resistant disk drive bay design 3 x 5.25" + 1 x 3.5/2.5" HDD or 2 x 5.25" + 2 x 3.5/2.5" HDD (1 x front accessible)
◆ Cooling Fans	1 x 12 cm
◆ I/O Ports	2 x USB
◆ I/O Openings	2 x COM, 2 x LPT
◆ Expansion Slots	14 slots for RACK-360G 7 slots for RACK-360GATX
◆ Indicators	Power, HDD
◆ Button	Power switch, reset button
◆ Operating Temperature	0°C ~ 50°C
◆ Operating Humidity	10% ~ 90%
◆ Operating Shock	Half-sine wave shock 5G, 11ms, 100 shocks per axis
◆ Operating Vibration	MIL-STD-810G 514.6C-1
◆ Color	B: Black/ W: White
◆ Weight (Net/Gross)	11 kg/15.4 kg
◆ Dimensions (DxWxH)	435.5 mm x 431 mm x 176 mm

Dimensions (Unit: mm)



Backplane Options

Model No.	SBC Type	PCI	ISA	PCIX	PCIe			PSU Connector
					x1	x4	x16	
PE-6S	PICMG 1.3	2	0	0	2	0	1	ATX
PE-10S	PICMG 1.3	4	0	0	4	0	1	ATX
PE-10S2	PICMG 1.3	4	0	0	4	0	1	ATX
PXE-13S	PICMG 1.3	8	0	0	3	0	1	ATX
SPXE-14S	PICMG 1.3	0	0	0	12	0	0	ATX

Ordering Information

Part No.	Description
RACK-360G ☐ PX-R30	4U 14-Slot Rackmount Chassis, 2 x USB 2.0, (Black/White), ATX Power Switch, W/O PSU, With Grounding stud, HDD shockproof, RoHS
RACK-360G ☐ ATX-R30/300W	4U ATX Rackmount Chassis, 2 x USB 2.0, (Black/White), ATX Power Switch, With 300W PSU and Grounding stud, HDD shockproof, RoHS
RACK-360E ☐ PX-R30	4U 14-Slot Rackmount Chassis, 2 x USB 2.0, (Black/White), ATX Power Switch, W/O internal baking varnish and PSU, With Grounding stud, HDD shockproof, RoHS
RACK-360E ☐ ATX-R30/300W	4U ATX Rackmount Chassis, 2 x USB 2.0, (Black/White), ATX Power Switch, W/O internal baking varnish, With 300W PSU and Grounding stud, HDD shockproof, RoHS

☐ Color Code: B-Black W-White
Model variations are listed below:

* RACK-360G: with paint coating inside * RACK-360E: without paint coating inside

Power Supply Options

Type	Model No.	Watt
ATX	63010-010300-020-RS-R10	300W
	63010-010400-020-RS	400W
	63010-010600-010-RS	600W
ATX Redundant	63050-040300-020-RS	300W
	63050-010500-010-RS	500W

RACK-360 supports single PS/2 PSU. For more IEI PSU models, please visit www.ieiworld.com.