

RK-608B-E

Wallmount Chassis for 10-slot Backplane



Features

- Supports 10 slot PICMG backplane
- Two 5.25" and two 3.5" external drive bays, one internal 3.5" drive bay
- Upper cover with captive screw
- Drive bay with shock and vibration resistant design
- Replaceable and easy-to-clean air filter
- 12cm cooling fan (85CFM)
- Two USB and one PS/2 keyboard connectors on front panel

Specifications

Dimensions	13 in x 6.9 in x 16.5 in (330 mm x 175 mm x 418 mm) (W x H x D)
Drive Bays	Two 5.25" and two 3.5" front accessible drive bays
Construction	Heavy-duty steel
Color	Standard: beige
Cooling Fans	In: one 120 mm x 120 mm x 25 mm ball bearing fan (85 CFM)
Front Panel	LEDs: HDD active and system power System reset switch and ATX power switch Two USB and one PS/2 keyboard connector
Backplane	10-slot passive backplane
Power Supply	PS2 form factor ATX power supply
Carton Size	20.9 in x 13.2 in x 18.1 in (530 mm x 335 mm x 460 mm)
Weight	Net 7.8 kg (17.2 lb)

Power Supply Options

Model Number	Watt	Input Range	Output (Max.)						
			+5 V	+3.3 V	+12 V1	+12 V2	-12 V	-5 V	+5 Vsb
APS-935XA-EPS12	350 W	Universal	20 A	21 A	16 A	16 A	0.5 A	0.3 A	3 A
APS-946XA-ATX12	460 W	Universal	20 A	24 A	16 A	16 A	0.5 A	0.3 A	3 A

Ordering Information

Model Number	Color	Backplane	Power Supply
NS-608BE-9S7U-350	Beige	HPCI-9S7U	APS-935XA-EPS12

Backplane Options

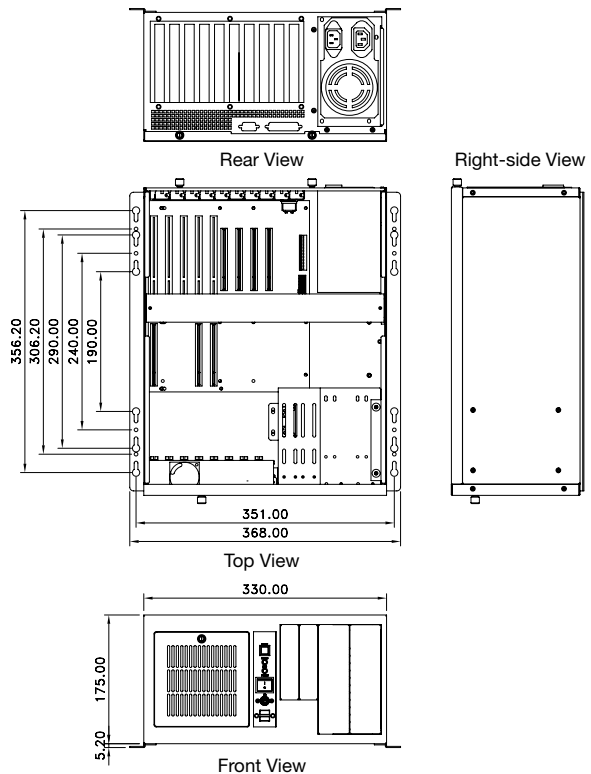
Model Name	PICMG® SBC	PCIe x1	PCIe x4	PCIe x16	PCI	ISA	PSU Connector
HPCI-9S7U	2	--	--	--	7	1	ATX/AT
HPCI-8S4	2	--	--	--	4	4	ATX/AT
EBP-7E2	1	--	1	1	4	--	ATX
EBP-9E2	1	--	1	1	6	--	ATX

Mechanical Layout



Dimensions

Units: mm



RK-608MB-C

Wallmount Chassis for ATX Industrial Motherboard



Features

- Supports Mini-ITX, microATX, FlexATX, ATX industrial motherboards
- One 5.25", two 3.5" external drive bays and three internal 3.5" drive bays
- Drive bay with shock and vibration resistant design
- Two USB and one PS/2 keyboard connectors on front panel
- 12cm cooling fan (85 CFM)
- PS2 ATX power supply

Specifications

Dimensions	13 in x 7.7 in x 16 in (330 mm x 196 mm x 406 mm) (W x H x D)
Drive Bays	One 5.25", two 3.5" external drive bays and three internal 3.5" drive bays
Construction	Heavy-duty steel
Color	Standard: Beige
Cooling Fans	In: one 120mm x 120mm x 25mm ball bearing fan (85 CFM)
Front Panel	LEDs: HDD active and system power System reset switch and ATX power switch Two USB and one PS/2 keyboard connectors
Backplane	Mini-ITX, microATX, FlexATX, or ATX industrial motherboard
Power Supply	PS2 form factor ATX power supply
Carton Size	20.9 in x 13.2 in x 18.1 in (530 mm x 335 mm x 460 mm)
Weight	Net 7.8 kg (17.2 lbs)

Power Supply Options

Model Number	Watt	Input Range	Output (Max.)						
			+5V	+3.3V	+12V1	+12V2	-12V	-5V	+5Vsb
APS-935XA-EPS12	350 W	Universal	20 A	21 A	16 A	16 A	0.5 A	0.3 A	3 A
APS-946XA-ATX12	460 W	Universal	20 A	24 A	16 A	16 A	0.5 A	0.3 A	3 A

Ordering Information

Model Number	Color	Configurations / Power Supply
NS-608MBC-350	Beige	APS-935XA-EPS12

Mechanical Layout



Dimensions

Units: mm

