

RK-610A

4U Rackmount Industrial Chassis with 14-slot Backplane



Features

- EIA RS-310C 19" rackmount standard
- 17.8 inch (452 mm) short depth
- External three 5.25", one 3.5" drive bay, and one internal 3.5" drive bay
- One PS/2 keyboard and one USB 1.1/2.0 connector on Front Panel

Ordering Information

Model Name	Color	Backplane	Power Supply
NS-610B-14S7U-350	Black	HPCI-14S7U	APS-935XA-EPS12
NS-610W-14S12U-400	Beige	HPCI-14S12U	APS-940XA-ATX12
NS-610MBB-350	Black	--	APS-935XA-EPS12
NS-610MBW-350	Beige	--	APS-935XA-EPS12

Backplane Options

Model Name	PICMG [®] CPU	PCI [™]	ISA	PCI-X [™]	PSU Connector
HPCI-13S4LU	3	4	7		ATX/AT
HPCI-14S12U	2	12	1		ATX/AT
HPCI-14S7U	3	7	5		ATX/AT
HPCI-14S/ATX	2	4	8		AT/ATX
HPX-13S4	1	8*		4*	ATX

*All PCI-X[™] and PCI[™] slots are 64-bit

Specifications

Dimensions	19 x 7 x 17.8 inch (482 x 177 x 452 mm) (W x H x D)
Drive Bays	Three 5.25" and one 3.5" front accessible drive bays One Internal 3.5" drive bay
Construction	Heavy-Duty Steel
Color Options	Standard: Beige Others: call for availability
Cooling Fans	One 12 cm ball bearing fan, 93.8 CFM
Front Panel	Front door with lock One USB connector Two LEDs: Disk active and system power System reset switch ATX power switch, optional AT power switch
Rear Panel Option	Supports 14-slot passive backplane and ATX motherboard Supports PS2 form factor AT, ATX power supply unit
Carton Size	24.4 x 11.8 x 21.7 inch (620 x 300 x 550 mm)
Weight	18.3 kg/40.3 lbs
Certificate or Test	UL, CE, IEC68-2-64

Power Supply Options

Model Number	Watt	Input Range	Output (Max.)					Current Type	
			+5 V	+3.3 V	+12 V	-12 V	-5 V		+5 Vsb
APS-935XA-EPS12	350W	90-264AC full Range	40 A	30 A	18 A	1 A	0.5 A	2 A	EPS12
APS-940XA-ATX12	400W	90-264AC full Range	35 A	25 A	30 A	1 A	0.8 A	2 A	ATX12

Note: Contact us for more options such as DC input power supplies.

Dimensions

