

RK-110S

1U Rackmount Industrial Chassis with 3-slot Backplane



Features

- 1U height, 17.7 inch (450 mm) short depth
- One slim type FDD & one slim type CD-ROM drive bay
- One rear PCI expansion slot, integrated 250 W - 300 W power supply

Specifications

Dimensions	19 in x 1.75 in x 17.7 in (483 mm x 44 mm x 450 mm) (W x H x D)
Drive Bays	One 5.25" bay for slim type CD-ROM drive and 3.5" HDD One 3.5" bay for slim type FDD
Construction	Heavy-Duty Steel
Color	Standard: black
Cooling Fans	Three 4 cm ball bearing fans, 7.0 CFM each, two front and one rear
Front Panel	Easy-to-customize front door LEDs: Disk activity, system power System reset switch, ATX power switch
Rear Panel	Two USB 1.1/2.0 connectors, PS/2 keyboard connector Two I/O slots available
Carton Size	23.4 in x 6 in x 22.8 in (594 mm x 152 mm x 578 mm)
Weight	Net 12 kg (26.4 lb)

Backplane Options

Model Number	PICMG® CPU	PCI	ISA	PSU Connector
HPCI-D3S2	1	2	-	ATX

Power Supply Options

Model Number	Watt	Input Range	Output (Max.)					Current Type	
			+5V	+3.3V	+12V	-12V	-5V		+5Vsb
APS-9125XU	250 W	90 – 264 VAC Full Range	25 A	14 A	12 A	1 A	0.5 A	1.5 A	ATX12V
APS-9130XU	300 W	90 – 264 VAC Full Range	24 A	20 A	20 A	0.5 A	0.5 A	1.5 A	ATX12V

Ordering Information

Model Number	Color	Backplane	Power Supply
NS-110SB-D3S2-250	Black	HPCI-D3S2	APS-9125XA-ST

Mechanical Layout



Dimensions

Units: mm

