

RK-615FB

4U Rackmount Industrial Chassis with 15-slot Backplane



Features

- Three 5.25-inch shock-resistant drive bays
- Easy-to-remove top cover
- Flexible hold down bar for cards
- Supports AT or ATX power supply units
- Removable air filter
- Two front accessible USB connectors

Specifications

Dimensions	19 in x 7 in x 20.1 in (480 mm x 177 mm x 510 mm) (W x H x D)
Drive Bays	Three 5.25" front accessible drive bays Two optional racks for one 3.5" internal drive
Construction	Heavy-Duty Steel
Color	Standard: beige
Cooling Fans	One 12 cm ball bearing fan with 108 CFM, optional second fan
Front Panel	Front door with lock Two front accessible USB connectors LEDs: HDD active and system power System reset switch Power switch button
Rear Panel Option	Supports 14/15-slot passive backplane Supports PS2 form factor AT or ATX power supply unit
Carton Size	27.2 in x 23.6 in x 13.6 in (691 mm x 605 mm x 345 mm)
Weight	Net 19 kg (41.8 lb)

Power Supply Options

Model Number	Watt	Input Range	Output (Max.)						Current Type
			+5V	+3.3V	+12V	-12V	-5V	+5Vsb	
APS-935XA-EPS12	350 W	90 – 264 VAC Full Range	35 A	28 A	26 A	0.8 A	0.5 A	2 A	EPS12V
APS-940XA-ATX12	400 W	90 – 264 VAC Full Range	35 A	28 A	30 A	0.8 A	0.5 A	2 A	ATX12V

Ordering Information

Model Number	Color	Backplane	Power Supply
NS-615FB-15S-350	Beige	HPCI-15S	APS-935XA-EPS12
NS-615FB-15S10-400	Beige	HPCI-15S10	APS-940XA-ATX12

Dimensions

Units: mm

Backplane Options

Model Name	PICMG® CPU	PCIe x1	PCIe x4	PCIe x16	PCI	ISA	PSU Connector
EBP-10E5	1	4	--	1	4	--	ATX
EBP-13E4	1	--	3	1	7	--	ATX
HPCI-15S	2	--	--	--	4	9	ATX/AT
HPCI-15S10	2	--	--	--	10	3	ATX/AT
HPCI-13S4LU	3	--	--	--	4	7	ATX/AT
HPCI-14S7U	3	--	--	--	7	5	ATX/AT
HPCI-14S12U	2	--	--	--	12	1	ATX/AT
HPCI-14S/ATX	2	--	--	--	4	8	ATX/AT

Mechanical Layout

