

# RK-410

## 4U Rackmount Industrial Chassis with 14-slot Backplane



### Specifications

<b>Dimensions</b>	19 in x 7 in x 17.8 in (483 mm x 177 mm x 451 mm) (W x H x D)
<b>Drive Bays</b>	Three 5.25" and one 3.5" front accessible drive bays
<b>Construction</b>	Heavy-duty steel
<b>Color</b>	Beige
<b>Cooling Fans</b>	Two 9 cm ball bearing fans, 51 CFM each
<b>Front Panel</b>	Front door with lock Two front accessible USB connectors LEDs: HDD active and system power System reset switch, ATX power switch
<b>Backplane</b>	Supports 14-slot passive backplanes
<b>Power Supply</b>	Supports PS2 form factor AT, ATX power supply unit
<b>Carton Size</b>	23.6 in x 13.6 in x 25.2 in (600 mm x 345 mm x 640 mm)
<b>Weight</b>	Net 18 kg (39.6 lb)

### Backplane Options

Model Name	PICMG® SBC	PCIe x1	PCIe x4	PCIe x16	PCI	ISA	PSU Connector
EBP-10E5	1	4	--	1	4	--	ATX
EBP-13E2	1	--	1	1	10	--	ATX
EBP-13E4	1	--	3	1	7	--	ATX
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



### Features

- EIA RS-310C 19" rackmount standard
- 17.8 inch (451 mm) short depth
- Three 5.25" and one 3.5" shock-resistant drive bays
- Two front accessible USB connectors
- Adjustable hold down bar for cards
- Supports various backplanes and power supply units

### 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
APS930XA-ATX12	300 W	Universal	16 A	19 A	17 A	17 A	0.5 A	0.3 A	3 A
APS-946XA-EPS12	460 W	Universal	20 A	24 A	16 A	16 A	0.5 A	0.3 A	3 A

### Ordering Information

Model Number	Color	Description
RK-410FS	Beige	4U rackmount industrial chassis supports 14-slot backplane

### Dimensions

Units: mm

