

# RK-110S

## IU Rackmount Industrial Chassis supports 3-slot Backplane



### Specifications

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

### Mechanical Layout



### Features

- IU height, 17.7 inch (450 mm) short depth
- One slim FDD & one slim-type optical drive bay
- One rear PCI expansion slot, integrated 300 W power supply
- Supports PICMG 1.0 backplane (RK-110S) and PICMG 1.3 backplane (RK-110SE)

### Backplane Options

Model Name	PICMG® SBC	PCI	PCIe x4	PSU Connector
HPCI-D3S2	1	2	-	ATX
EBP-D3E1	1	-	1	ATX
EBP-D3S1	1	1	-	ATX

### 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-9130XU	300 W	Universal	16 A	14 A	16 A	16 A	0.5 A	0.3 A	3 A

### Ordering Information

Model Number	Color	Description
RK-110S-B	Black	IU rackmount industrial chassis supports HPCI-D3S2
RK-110SE-B	Black	IU rackmount industrial chassis supports EBP-D3E1 & EBP-D3S1

### Dimensions

Units: mm

