

# RK-260

## 2U Rackmount Industrial Chassis supports 5-slot Backplane and Motherboard



### Specifications

<b>Dimensions</b>	RK-260-E 16.8 x 3.5 x 18.1 in (427 x 88.7 x 450 mm) (W x H x D) RK-260MB: 16.8 x 3.5 x 19.7 in (427 x 88.7 x 500 mm) (W x H x D)
<b>Drive Bays</b>	Two 5.25" drive bays (with one slim optical drive + FDD converter)
<b>Construction</b>	Heavy-duty steel
<b>Color</b>	Black
<b>Cooling Fans</b>	Two 60 x 60 x 20 mm ball bearing fans (push cooling)
<b>Front Panel</b>	Two USB connectors ATX power switch PS/2 keyboard connector
<b>Power Supply</b>	PS2 form factor ATX or mini redundant power supply (RK-260-E only) Industrial AC power supply 1U/2U form factor (RK-260MB only)
<b>Carton Size</b>	RK-260MB 24.2 x 22 x 9.1 in (615 x 560 x 232 mm) RK-260-E 25.2 x 21.5 x 8.7 in (640 x 545 x 220 mm)
<b>Weight</b>	Net 15 kg (33 lb)

### Backplane Options

Model Name	PICMG® SBC	PCIe x1	PCIe x4	PCIe x16	PCI	ISA	PSU Connector
EBP-D5E2		--			2	--	ATX

### Mechanical Layout



### Features

- EIA RS-310C 19" Rackmount Standard
- Two 5.25" drive bays
- PICMG 1.3 5-slot backplane versions (RK-260-E) and ATX motherboard version (RK-260MB)
- PS2 ATX or mini redundant power supply
- PCIe/PCI riser card available for motherboard version
- Replaceable and easy-to-clean air filter
- Front mounted fan module for easy maintenance

### Power Supply Options

Model Number	Watt	Input Range	Output (Max.)						
			+5V	+3.3V	+12V1	+12V2	-12V	-5V	+5Vsb
For RK-260-E									
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
For RK-260MB									
APS-9235XU	350 W	Universal	25 A	20 A	28 A	-	0.5 A	0.5 A	2 A
APS-9130XU*	300 W	Universal	16 A	14 A	16 A	16 A	0.5 A	0.3 A	2 A

\*Requires 1U-to-2U PSU adapter bracket (P/N: 58-80018-0000)

### Ordering Information

Model Number	Color	Description
RK-260-E	Black	2U rackmount industrial chassis supports 5-slot backplane
RK-260MB	Black	2U rackmount industrial chassis supporting motherboard

### Dimensions

Units: mm

