RK-260

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



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

Specifications

Dimensions	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)
Drive Bays	Two 5.25" drive bays (with one slim optical drive + FDD converter)
Construction	Heavy-duty steel
Color	Black
Cooling Fans	Two 60 x 60 x 20 mm ball bearing fans (push cooling)
Front Panel	Two USB connectors
	ATX power switch PS/2 keyboard connector
Power Supply	PS2 form factor ATX or mini redundant power supply (RK-260-E only)
	Industrial AC power supply 1U/2U form factor (RK-260MB only)
Carton Size	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)
Weight	Net 15 kg (33 lb)

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
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)

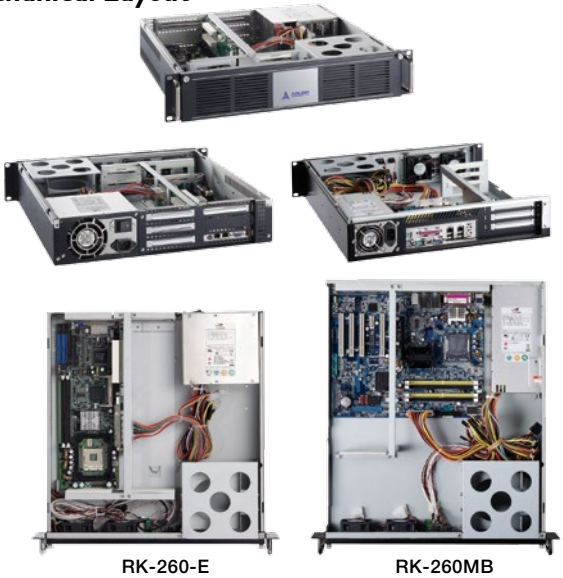
Ordering Information

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

Backplane Options

Model Name	PICMG® SBC	PCIe x1	PCIe x4	PCIe x16	PCI	ISA	PSU Connector
EBP-D5E2	1	--	1	1	2	--	ATX

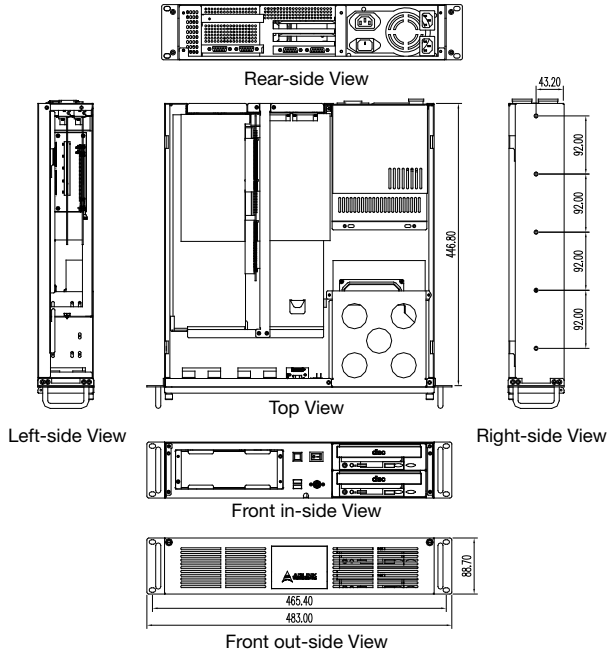
Mechanical Layout



RK-260-E RK-260MB

Dimensions

Units: mm



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