RK-630

4U rackmount industrial chassis supporting ATX motherboard

Features

- EIA RS-310C 19” Rackmount Standard
- Supports ATX motherboard
- Three 5.25”, one 3.5”, and one slim DVD front accessible drive bays. One internal 3.5” or 2,5" drive bay
- Drive bay with shock and vibration resistant design
- Two USB 2.0 ports inside front door
- Replaceable and easy to clean air filter
- PS2 ATX & mini redundant power supply



Specifications

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Dimensions
16.9 in x 6.9 in x 18.4 in (430 mm x 176 mm x 467.4 mm)

Drive Bays
Three 5.25”, one 3.5”, and one slim DVD front accessible drive bays One internal 3.5” or 2.5” drive bay

Construction
Heavy-duty steel

Color
Silver

Cooling Fans
One 120 mm x 120 mm x 25 mm ball bearing fan and optional
80 mm x 80 mm x 25mm fan (push cooling)

Front Panel
Front door with lock, two USB 2.0 connectors
LEDs: HDD active, system power and two user define LEDs
System reset switch and ATX power switch

Power Supply
PS2 ATX & mini redundant power supply

Carton Size
22.4 in x 12.3 in x 23.7 in (570 mm x 313 mm x 603 mm)

Weight
Net Weight: 9.5 kg (20.9 lb)
Gross Weight: 12.3 kg (27.1 lb)

Environment
Operating Temperature” 0 °C to 40 °C
Storage Temperature” -20 °C to 60 °C
Relative Humidity: 40° C @ 90% RH Non-condensing

Mechanical Layout







Certification
CE & FCC Class B
EN 55032/24
EN 61000-6-2/4

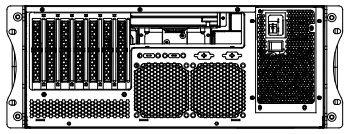
Ordering Information

- **RK-630**
  Color: Silver
  4U rackmount industrial chassis supporting ATX motherboard

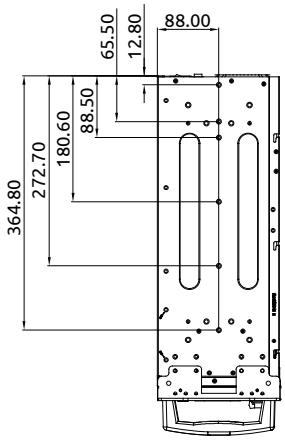
Power Supply Options

Group	Industrial AC Power Supply PS2 Form Factor											
Product Name	Power (typical)	Maximum DC Output Current									AC Voltage Input Range	Certifications
		+5V	+3.3V	+12V1	+12V2	+12V3	+12V4	-12V	-5V	+5Vsb		
APS-930XA- ATX12	300 W	16 A	19 A	17 A	17 A	-	-	0.5 A	0.3 A	3 A	Universal	UL/CB/TUV/ CE/FCC/CCC
APS-946XA- EPS12	460 W	20 A	24 A	16 A	16 A	-	-	0.5 A	0.3 A	3 A	Universal	UL/CB/TUV/ CE/FCC/CCC
APS-960XA-EPS12	600 W	25 A	25 A	16 A	16 A	16 A	16 A	0.5 A	0.3 A	4 A	Universal	UL/CB/TUV/ CE/FCC/CCC
APS-946XA- mini redundant	460 W	25 A	25 A	30 A	-	-	-	0.8 A	-	2 A	Universal	UL/CB/TUV/ CE/FCC/CCC

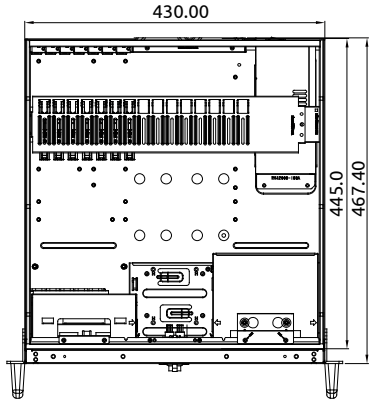
Dimensions



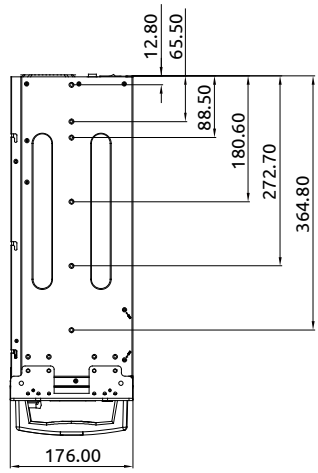
Rear-side View



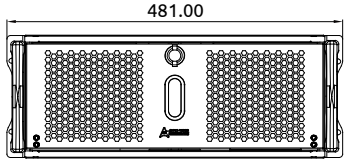
Left-side View



Top View



Right-side View



Front Out-side View

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