

RK-440

4U Rackmount Industrial Chassis with 19-slot Backplane & Redundant Power Supplies



Features

- EIA RS-310C 19" rackmount standard
- Supports 19-slot backplane and two redundant power supplies
- Three 5.25" and one 3.5" shock-resistant drive bays
- Flexible hold down bar for cards

Specifications

Dimensions	19 in x 7 in x 26.4 in (480 mm x 177 mm x 671 mm) (W x H x D)
Drive Bays	Three 5.25" and one 3.5" front accessible drive bays
Construction	Heavy-Duty Steel
Color	Standard: black
Cooling Fans	Four 9-cm ball bearing fans, 51 CFM each
Front Panel	Front door with lock LEDs: Disk active, system power, and FAN status System reset switch
Rear Panel	Support 19-slot passive backplane
Carton Size	33.5 in x 24.4 in x 13.6 in (850 mm x 620 mm x 345 mm)
Weight	Net 24.5 kg (53.9 lb)

Backplane Options

Model Number	PICMG CPU	PCI	ISA	PSU Connector
HPCI-19S18A	2	18	-	ATX/AT

Mechanical Layout



Power Supply Options

Model Number	Watt	Input Range	Output (Max.)						Current Type
			+5V	+3.3V	+12V	-12V	-5V	+5Vsb	
APS-6300F (Dual Redundant)	300 W	90 – 132 VAC	36 A	25 A	17 A	0.8 A	0.8 A	1 A	ATX/ ATX12V
APS-6400F (Dual Redundant)	400 W	180 – 264 VAC	36 A	25 A	17 A	0.8 A	0.8 A	1 A	ATX/ ATX12V

Ordering Information

Model Number	Color	Backplane	Power Supply
NS-440B-19S18A-R400	Black	HPCI-19S18A	APS-6400F

Dimensions

Units: mm

