



Features

- EIA RS-310C 19" rackmount standard
- Supports 19-slot backplane and mini redundant power supply
- Three 5.25" and one 3.5" shock-resistant drive bays
- Adjustable 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: HDD active, system power System reset switch, ATX power switch
Backplane	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 Name	PICMG® SBC	PCle x1	PCle x4	PCle x16	PCI	ISA	PSU Connector
HPCI-19S18A	2	--	--	--	18	1	ATX/AT
EBP-16Q8	4	--	4	4	4	--	ATX

Mechanical Layout



Power Supply Options

Model Number	Watt	Input Range	Output (Max.)					
			+5 V	+3.3 V	+12 V	-12 V	-5 V	+5 Vsb
APS-940XAR-EPS12 (for RK-440) (Mini Redundant)	400 W	Universal	35 A	25 A	28 A	1.2 A	0.5 A	2 A
APS-946XA-EPS12 (for RK-440)	460 W	Universal	40 A	30 A	32 A	1 A	0.8 A	2 A

Ordering Information

Model Number	Color	Backplane	Power Supply
NS-440B-19S18A-R400	Black	HPCI-19S18A	APS-940XAR-EPS12

Dimensions

Units: mm

