RK-606UC

Desktop/Wallmount Chassis with 6-slot Backplane for Full-Size SBC



Features

- Supports 6-slot PICMG® backplane
- Equipped with one 5.25” and one 3.5” front access drive bays
- Adjustable hold down bar for cards
- Replaceable and easy-to-clean filter

Specifications

Dimensions	7.5 in x 9.7 in x 16.2 in (190.5 mm x 246.4 mm x 411.5 mm) (W x H x D)
Drive Bays	One 5.25” and one 3.5” front accessible drive bay
	Two internal 3.5”drive bays
Construction	Heavy-duty cold-rolled steel
Color	Standard: black
Cooling Fans	One 8-cm in-take fan, 49 CFM
Front Panel	LEDs: HDD active and system power
	System reset switch, ATX Power switch, optional AT power on/off switch
	Two USB connectors
Backplane	6-slot passive backplane
Carton Size	20.9 in x 11.8 in x 15.4 in (530 mm x 300 mm x 390 mm)
Weight	Net 7 kg (15.4 lb)

Backplane Options

Model Name	PICMG® SBC	PCIe x1	PCIe x4	PCIe x16	PCI	ISA	PSU Connector
EBP-5E1	1	--	--	1	--	--	ATX
HPCI-6S4	1	--	--	--	4	1	ATX/AT

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
APS-9130XU	300 W	Unversal	16 A	14 A	16 A	16 A	0.5 A	0.3 A	3 A

Ordering Information

Model Number	Color	Backplane	Power Supply
NS-606UC-6S4-300	Black	HPCI-6S4	APS-9130XU
NS-606UC-5E1-300	Black	EBP-5E1	APS-9130XU

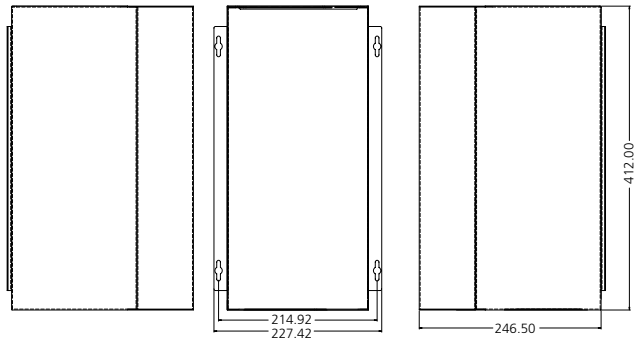
Mechanical Layout

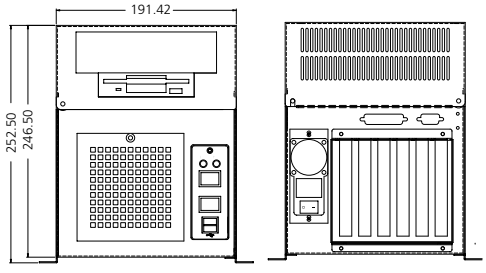




Dimensions

Units: mm





Front View Rear View