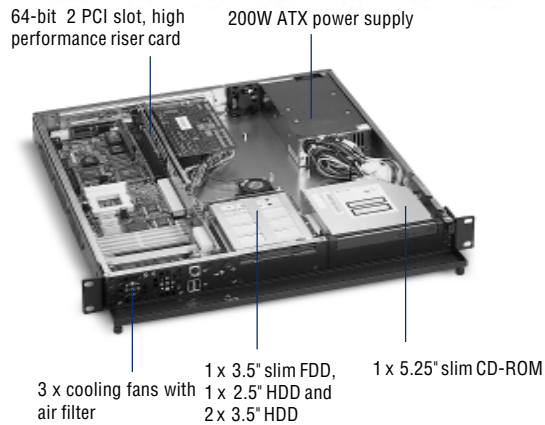


# IEC-185B

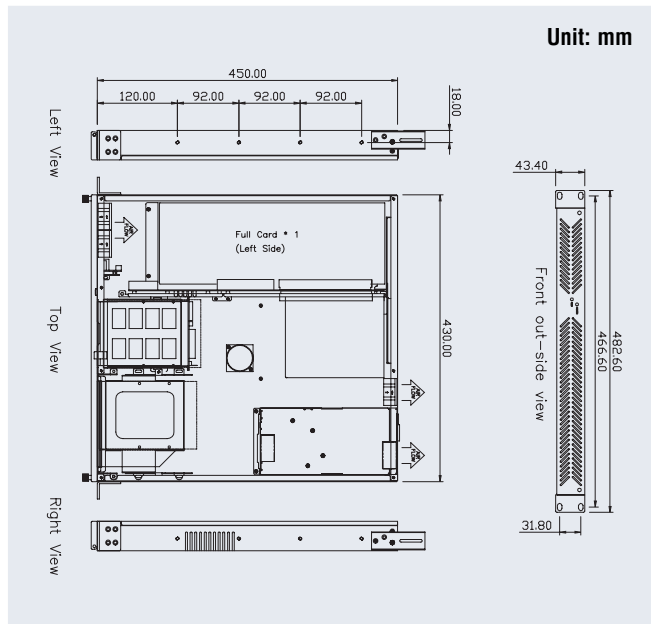
## 19" 1U Rackmount Chassis



## Specifications

- **Construction:** Heavy-duty steel chassis
- **Color:** Black
- Supports 2 PCI/1 PICMG slot 64-bit backplane
- **Disk Drive Bay:**
  - 5.25" Drives: 1 x 5.25" Slim CD-ROM
  - 3.5" Drives: 1 x 3.5" Slim FDD, 2 x 3.5" HDD (Hidden) 1 x 2.5" HDD (Optional)
- Three 4cm/70 CFM cooling fan with replaceable filter
- **Controls on Front Panel:** Power On, System RESET
- **Indicators on Front Panel:** Power On/Off, HDD activity
- **Keyboard connector:** PS2K/B connector on front panel
- **EMI:** FCC/VDE Class A, CE
- **1U Rackmount Chassis supports 2-slot passive backplane**
- **Standard with 200 Watt ATX power supply**
- **Operating Humidity:** 0~45°C (0~75°C non-operating)
- **Relative Humidity:** 10 to 95%, @25°C, non-condensing
- **Dimension (W x H x D):** 430 x 43.4 x 450mm (16.9" x 1.7" x 17.7")
- **Carton Dimension (W x H x D):** 615 x 179 x 600 mm (24.2" x 7" x 23.6")
- **Net Weight:** 9 kg (19.8 lb)
- **Gross Weight:** 9.4 kg (20.7 lb)

## Dimension Diagram



## Backplanes

Model Name	System	Amount of Slots
PBR-3SA-64	Single	1 PICMG/ 2 PCI (64-Bit)

## Power Supplies

Model Name	Watt	Input Range	Output Voltage	Min. load
IPS-MPW-6200F	200W (ATX)	90~264 VAC 47~63Hz	+3.3V@14A	+5V@1.6A
			+5V@16A	+12V@1.0A
			+12V@7A	
			-5V@0.2A	
			-12V@0.7A	
IPS-P1A-6200P	200W (ATX)	90-264V AC 47-63 Hz	+3.3V@14A	+5V@3A
			+5V@25A	+12V@8A
			+12V@8A	
			-5V@0.5A	
			-12V@0.5A	

## Ordering Information

### IEC-185B-H3A-AX200

19" 1U Rackmount Chassis with 1 PICMG/2 PCI, 64-bit Backplane and 200W ATX Power Supply

### IEC-185B-H3A-AX200 (PFC)

19" 1U Rackmount Chassis with 1 PICMG/2 PCI, 64-bit Backplane and 200W PFC ATX Power Supply