

IPC-623

4U 20-Slot Rackmount Chassis with Multi-System and Front-Accessible Redundant Power Supply



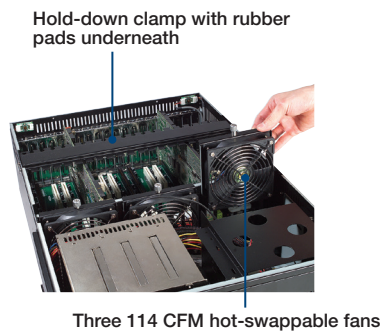
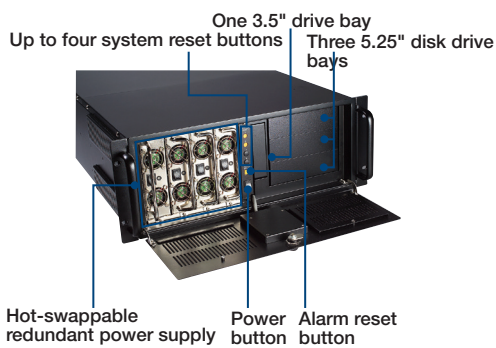
Features

- 4U rackmount chassis supports up to 4 multi-systems
- Front-accessible redundant power supply
- Shockproof disk drive bay design can hold up to three front-accessible 5.25" and one 3.5" disk drives, and one internal 3.5" HDD
- Three 12 cm / 114 CFM ball-bearing cooling fans
- Front LEDs and audible alarm notifications for system power status, fan operation, HDD status, and in-chassis temperature monitoring
- Dual top cover designed for easy maintenance
- Five easily replaceable air filters provide good airflow

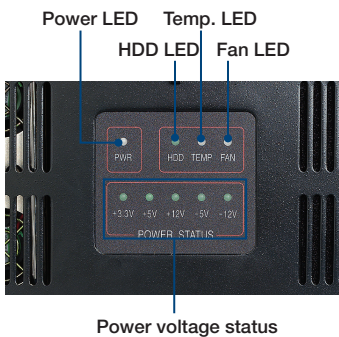
CE FCC

Specifications

Drive Bay	3.5"	External	1	Internal	1
	5.25"		3		-
Cooling	Fan	3 (12 cm / 114 CFM each)			
	Air Filter	4 (200 x 45 mm) + 1 (128 x 95 mm)			
Miscellaneous	LED Indicators	Power, HDD, fan, temperature, and power voltage status			
	Control	Power switch, system reset (reserve 3 more for quad-system) and alarm reset buttons			
	Hold-down Clamp	Hold-down clamp with rubber pad underneath and accessory rubber cushions			
Environment	Temperature	Operating	0 ~ 40 °C (32 ~ 104 °F)		
	Humidity		10 ~ 85% @ 40 °C, non-condensing		
	Vibration (5 ~ 500 Hz)		1 Grms		
		Non-Operating	-20 ~ 60 °C (-4 ~ 140 °F)		
Physical Characteristics	Dimensions (W x H x D)	482 x 177 x 657 mm (19" x 7" x 26")			
	Weight	26 kg (57 lb)			
			2 G		



Dual AC power cords for redundant power supply



Power voltage status



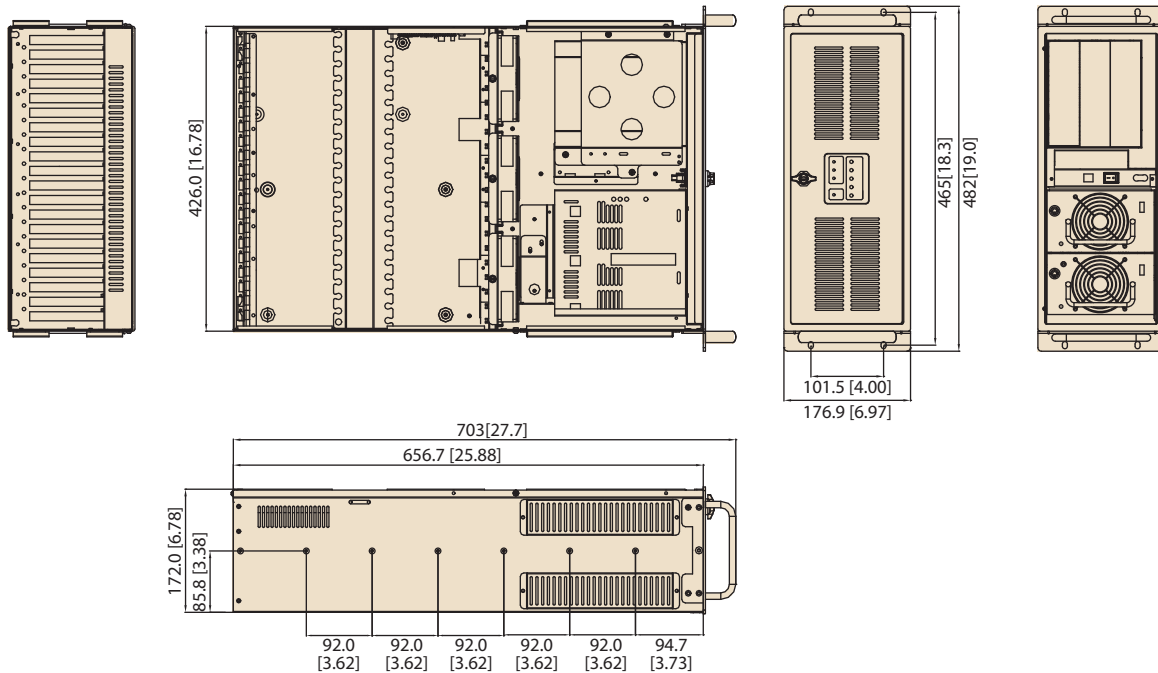
Extra drive bay which can hold up to three 3.5" HDDs



Front panel appearance while with single power supply configuration

Dimensions

Unit: mm [inch]



Ordering Information

Part Number	Power Supply
IPC-623BP-00XBE	Barebone chassis for single power supply
IPC-623BP-00RBE	Barebone chassis for redundant power supply

Power Supply Options

Part Number	Specifications	
	Watts	Input
96PS-A400WPS2-2 (Single)	400W (ATX, PFC)	AC 100 ~ 240 V (full range)
96PS-A500WPS2-2 (Single)	500W (ATX, PFC)	AC 115 ~ 240 V (full range)
96PSR-A460WOTH-2 (1+1 redundant)	460W (ATX, PFC)	AC 100 ~ 240 V (full range)

Optional Accessories

Part Number	Description
IPC-DT-3120E	Mobile rack for converting a 3.5" drive bay to dual 2.5" SATA HDD trays
IPC-DT-5230E	Mobile rack for converting dual 5.25" drive bays to three 3.5" SATA HDD trays
1700002459	Reset button with wire

Spare Parts

Part Number	Description
2130004799S000	Side filter 45 x 200 x 6 mm
2130004800S000	Door filter 130 x 95 x 6 mm

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Switching Power Supplies](#) category:

Click to view products by [Advantech](#) manufacturer:

Other Similar products are found below :

[70841011](#) [73-551-0005](#) [73-551-0048](#) [PS3E-B12F](#) [PS3E-E12F](#) [AAD600S-4-OP](#) [R22095](#) [KD0204](#) [9021](#) [LDIN100150](#) [LPM000-BBAR-01](#)
[LPX17S-C](#) [EVS57-10R6/R](#) [FP80](#) [FRV7000G](#) [22929](#) [PS3E-F12F](#) [CQM1IA121](#) [40370121900](#) [VI-PU22-EXX](#) [40370121910](#) [LDIN5075](#)
[LPM615-CHAS](#) [LPX140-C](#) [09-160CFG](#) [70841025](#) [VPX3000-CBL-DC](#) [VI-LUL-IU](#) [LPM000-BBAR-05](#) [LPM000-BBAR-08](#) [LPM124-](#)
[OUTA1-48](#) [LPM000-BBAR-07](#) [LPM109-OUTA1-10](#) [LPM616-CHAS](#) [08-30466-1055G](#) [08-30466-2175G](#) [08-30466-2125G](#) [DMB-EWG](#)
[TVQF-1219-18S](#) [6504-226-2101](#) [CQM1IPS01](#) [SP-300-5](#) [CQM1-IPS02](#) [VI-MUL-ES](#) [22829](#) [08-30466-0065G](#) [VI-RU031-EWWX](#) [08-30466-](#)
[0028G](#) [EP3000AC48INZ](#) [VP-C2104853](#)