IPC-610-H

4U Rackmount Chassis with Visual Alarm Notification



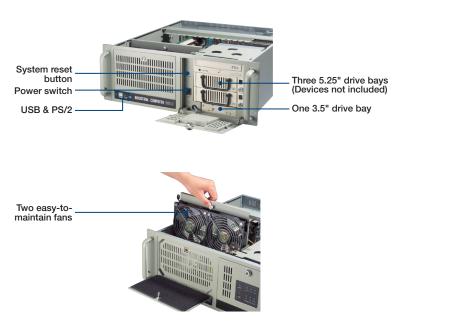
Features

- 4U rackmount chassis supports up to 15 add-on cards
- Shock-resistant disk drive bay design holds up to three 5.25" and one 3.5" disk drives
- Front accessible USB & PS/2 interfaces for easy data transfer
- Dual front-accessible filtered cooling fans provide optimized and streamlined airflow
- Front LEDs indicate power status, and HDD activity
- Lockable front door prevents unauthorized access
- Supports 80 plus single power supply or redundant power supply up to 500W

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Specifications

		External		
Drive Bay	3.5"	1		
	5.25"	3	3	
Cooling	Fan	2 (12 cm / 85 CFM each)		
	Air Filter	Yes		
Front I/O Interface	USB	2		
	PS/2	1		
Miscellaneous	LED Indicators	Power, HDD, and power voltage status	Power, HDD, and power voltage status	
	Rear Panel		Backplane version: One 9-pin D-Sub opening	
	neal railei	Motherboard version: Five 9-pin D-Sub & one 25-pin D-sub openings		
Environment		Operating	Non-Operating	
	Temperature	0 ~ 40 °C (32 ~ 104 °F)	-20 ~ 60 °C (-4 ~ 140 °F)	
	Humidity	10 ~ 85% @ 40 °C, non-condensing	10 ~ 95% @ 40 °C, non-condensing	
	Vibration (5 ~ 500 Hz)	1 Grms	2 G	
	Shock	10 G (with 11 ms duration, half sine wave)		
Physical Characteristics	Dimensions (W x H x D)	482 x 177 x 479 mm (19" x 7" x 18.9")		
	Weight	15 kg (33 lb)		

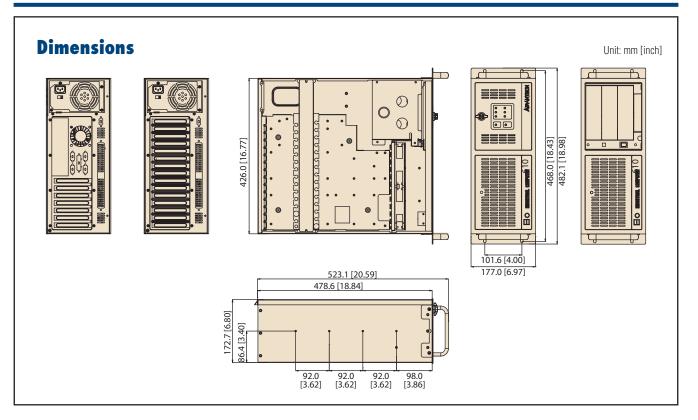




— Hold-down clamp

All product specifications are subject to change without notice.

IPC-610-H



Ordering Information

Part Number	Power Supply	Switch Type		
Backplane Version				
IPC-610BP-30HBE	PS8-300ATX-ZBE	ATX		
IPC-610BP-40HBE	PS8-400ATX-ZE	ATX		
IPC-610BP-50HBE	PS8-500ATX-ZE	ATX		
Motherboard Version				
IPC-610MB-30HBE	PS8-300ATX-ZBE	ATX		
IPC-610MB-40HBE	PS8-400ATX-ZE	ATX		
IPC-610MB-50HBE	PS8-500ATX-ZE	ATX		

Optional Accessories

Part Number	Description
1700006916	ATX 24P/20P + 4P + 15P 60cm (connecting from power supply to LED board)
1700006917	Two Mini DIN (connect to MB) / 6P (connect to front I/O board) PS2 KB/Mouse cable
IPC-DT-5230E	Mobile rack for converting dual 5.25" drive bays to three 3.5" SATA HDD trays
	5.5 SAIA TIDD IIAYS

* If users use AIMB-763 or 3rd party motherboard, they need to purchase 1700006915 or 1700006916 for the front voltage LEDs to function normally. And they also need to purchase 1700006917 to make front PS/2 function normally.

Spare Parts

Part Number	Description
2130006147S000	Door filter 97.6 x 36.6 x 5 mm
2130004803S000	Fan filter 115 x 195 x 5 mm