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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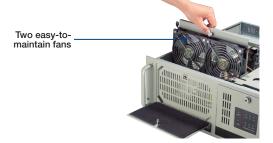
Specifications

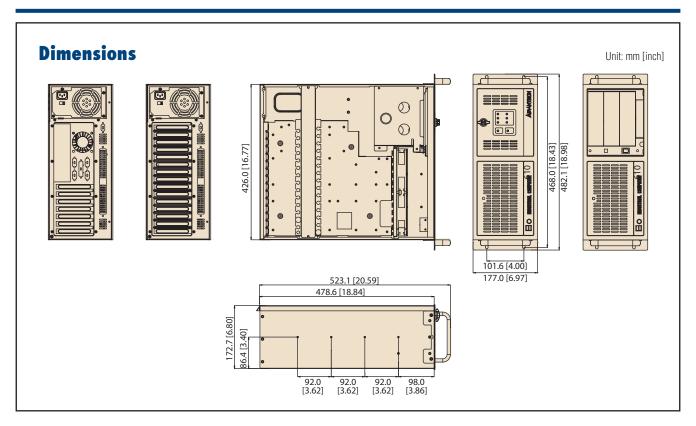
		External	
Drive Bay	3.5"	1	
,	5.25"	3	
Cooling	Fan	2 (12 cm / 85 CFM each)	
	Air Filter	Yes	
Front I/O Interfess	USB	2	
Front I/O Interface	PS/2	1	
	LED Indicators	Power, HDD, and power voltage status	
Miscellaneous	Rear Panel	Backplane version: One 9-pin D-Sub opening Motherboard version: Five 9-pin D-Sub & one	
		Operating	Non-Operating
	Temperature	0 ~ 40 °C (32 ~ 104 °F)	-20 ~ 60 °C (-4 ~ 140 °F)
Environment	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)	
Dhysical Characteristics	Dimensions (W x H x D)	482 x 177 x 479 mm (19" x 7" x 18.9")	
Physical Characteristics	Weight	15 kg (33 lb)	





Hold-down clamp





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
	IPC-610MB-30HBE	PS8-300ATX-ZBE	ATX
	IPC-610MB-40HBE	PS8-400ATX-ZE	ATX
	IPC-610MB-50HBE	PS8-500ATX-ZE	ATX

Optional Accessories

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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	

^{*} 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