IPC-6025

5-Slot Desktop/Wallmount Chassis with **Scalability as 5U Quad-System Solution**



Features

- Front handle for easy withdraw in rackmount carrier
- Lockable front door prevents unauthorized access
- Shockproof drive bay for two 3.5" HDDs
- LED indicators for system fault detection
- Optional rackmount carrier for quad-system solution
- Built-in Intelligent System Module enabling whole system fan control and remote manageability

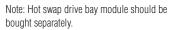
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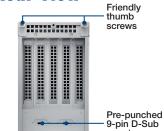
Specifications

D: D		External	Internal	
Drive Bay	3.5"	1	1	
Cooling	Fan	1 (9 cm / 46.6 CFM)		
Cooling	Air Filters	Yes		
Front I/O Interface	USB 2.0	2		
	LED Indicators	Power, fan, temperature, HDD		
Miscellaneous	Control	Power switch and system reset buttons		
	Rear Panel	Reserved Two 9-pin D-Sub openings		
Intelligent System Module Remote Monitoring	CPU/System fan speed , CPU/System temperature , motherboard voltage (Only selected Advantech MBs/CPU cards with WISE-PaaS/RMM installed can fully enable these functions, check with Advantech local rep. for detailed information.)			
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)		
Dhysical Characteristics	Dimensions (W x H x D)	111 x 212 x 420 mm (4.4" x 8.3" x 16.5")		
Physical Characteristics	Weight	4.7 kg (10.3 lb)		

Front View





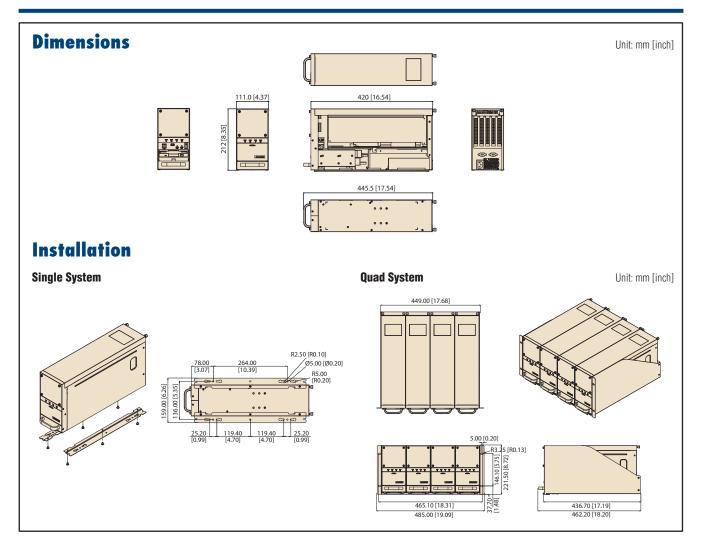


Rear View





4 IPC-6025 combined as a 5U quad-system rackmount IPC



Ordering Information

Part number	Power Supply	80 Plus Grade	Wattage	Type	Input	Switch type
IPC-6025BP-27ZE	96PS-A270WFX	White	270W	Single	AC 100 ~ 240V (Full Range)	ATX Switch
IPC-6025BP-40ZE	96PS-A400WFX-2	Gold	400W	Single	AC 100 ~ 240V (Full Range)	ATX Switch

Optional Accessories

Ordering P/N	Description
9892602501E	Rackmount carrier for Quad System solution
IPC-DT-3120E	Mobile rack for dual 2.5" SATA HDDs

Backplane Options

Model	PICMG 1.3/1.0	PCIe	PCI-X	PCI	ISA	PCI/ISA
PCE-5000 Series						
PCE-5B04-20B1E	PICMG 1.3	1 (PCle x 16)	2	-	-	-
PCE-5B05-02A1E	PICMG 1.3	1 (PCle x 16) 1 (PCle x 4)	-	2	-	-
PCE-5B05-03A1E	PICMG 1.3	1 (PCle x 16)	-	3	-	-
PICMG 1.0						
PCA-6105P3-5A1E	PICMG 1.0	-	-	2	1	1