

IPC-6025

可扩展为5U四系统解决方案的
5槽桌面/壁挂式机箱



PICMG 1.0

PICMG 1.3



CE FCC

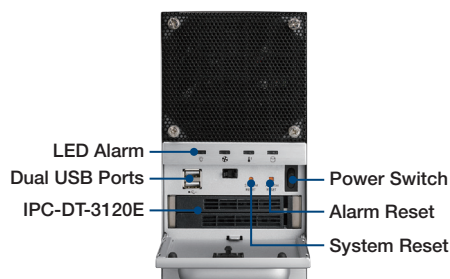
特性

- 前面板把手，便于在机架式载架中抽出
- 可锁前门，防止未经授权访问
- 防震硬盘位，支持两个3.5英寸硬盘
- LED指示灯用于系统故障检测
- 可选机架式载架，用于四系统解决方案
- 内置智能系统模块，可实现整体系统风扇控制和硬件监控

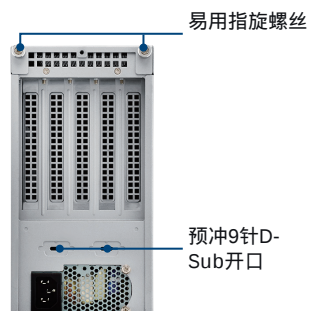
规格

		External	Internal
硬盘位	3.5"	1	1
散热	风扇	1 (9 cm / 51.5 CFM)	
	空气滤网	Yes	
前面板I/O接口	USB 2.0	2	
其他	LED指示灯	Power, fan, temperature, HDD	
	控制	Power switch and system reset buttons	
	后面板	Reserved Two 9-pin D-Sub openings	
硬件监控智能系统模块	CPU/System fan speed , CPU/System temperature (Only Advantech AIMB-78X, PCE-51XX/71XX mainboards can enable CPU fan speed and temperature monitoring function of Intelligent System Module)		
工作环境		Operating	Non-operating
	工作温度	0 ~ 40 °C (32 ~ 104 °F)	-20 ~ 60 °C (-4 ~ 140 °F)
	工作湿度	10 ~ 85% @ 40 °C, 非冷凝	10 ~ 95% @ 40 °C, 非冷凝
	振动 (5 ~ 500 Hz)	1 Grms	2 G
物理特性	冲击	10 G (with 11 ms duration, half sine wave)	
	尺寸 (宽 × 高 × 深)	111 x 212 x 420 mm (4.4" x 8.3" x 16.5")	
	重量	4.7 kg (10.3 lb)	

前视图



后视图

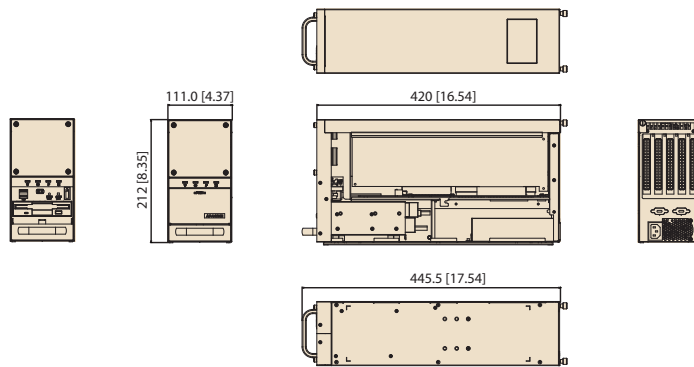


注：热插拔硬盘位模块应单独购买。

4台IPC-6025组合成5U四系统机架式工控机

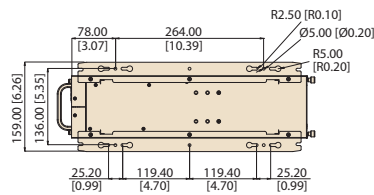
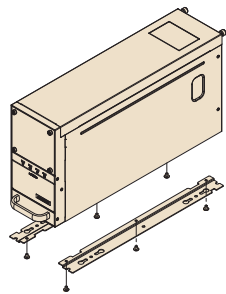
尺寸

单位:mm [inch]



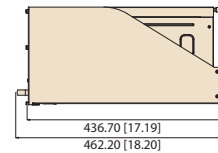
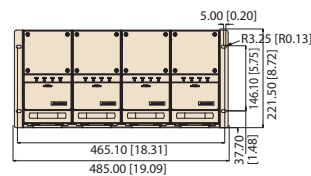
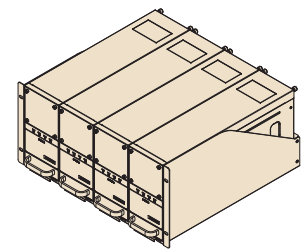
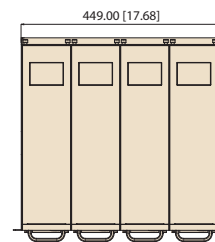
安装

Single System



Quad System

单位: mm [inch]



订购信息

料号	电源	80 Plus	功率	类型	输入	开关类型
IPC-6025BP-35B	PS8-350FATX-GB	Gold	350W	Single	90 ~ 264 V _{AC}	ATX Switch
IPC-6025BP-50B	PS8-500FATX-GB	Gold	500W	Single	90 ~ 264 V _{AC}	ATX Switch

可选配件

料号	描述
9892602501E	Rackmount carrier for Quad System solution
IPC-DT-3120E	Mobile rack for dual 2.5" SATA HDDs

背板选型

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