# **ACP-2000**

# **2U 6-Slot Rackmount Chassis with Front USB and PS/2 Interfaces**



#### **Features**

- 2U rackmount chassis supports up to 6 cards
- Butterfly backplane design
- Front-accessible USB and PS/2 connectors
- Support single power supply up to 500W
- Two 47 CFM cooling fans with air filter
- Lockable front door prevents unauthorized access
- System alarm notification by front LED indicators
- Built-in Intelligent System Module enabling whole system fan control and remote manageability

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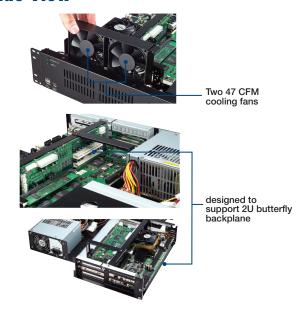
### **Specifications**

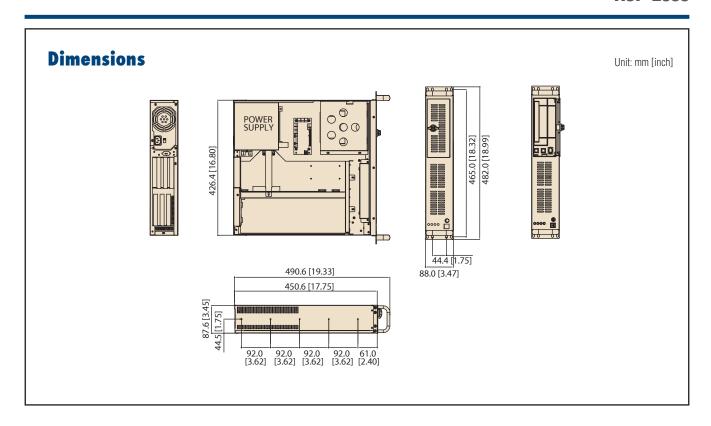
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		External	Internal	
Drive Bay	Slim Optical Disk Drive	1	-	
	3.5"	2	-	
	5.25"	-	-	
Cooling	Fan	2 (8 cm / 47 CFM each)		
	Air Filter	Yes		
Front I/O Interface	USB	2		
	PS/2	1		
Miscellaneous	LED Indicators	Power and HDD activity; fan and temperature	8	
	Rear Panel	One 9-pin D-Sub opening		
Intelligent System Module Hardware Monitoring	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)			
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)	0.5 Grms	2 G	
Physical Characteristics	Dimensions (W x H x D)	482 x 88 x 451 mm (19" x 3.5" x 17.8")		
	Weight	11.3 kg (24.9 lb)		

### **Front View**

# HDD LED Temp. LED Fan LED USB and PS/2

### **Inside View**





# **Ordering Information**

Part Number	Power Supply
PICMG 1.3	
ACP-2000EBP-00C	Without power supply, with ATX switch

# **Power Supply Options**

Part Number	80 Plus Grade	Wattage	Type	Input
PS8-250ATX-ZE	Bronze	250W	Single	AC 100~240 V(full range)
PS8-300ATX-ZBE	Bronze	300W	Single	AC 100~240V (full range)
PS8-500ATX-BB	Bronze	500W	Single	AC 100~240V (full range)

## **Optional Accessories**

Part Number	Description
1950000869N002	P4 card cage
96CB-SATAPOWER-6P2	SATA power wire 6-pin to big 4-pin (for slim ODD)
IPC-DT-3120E	Mobile rack for converting a 3.5" drive bay to dual 2.5" SATA HDD trays

## **Spare Parts**

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Part Number	Description	
2130006189S000	Filter behind the door 156 x 45 x 5 mm	
1990001949	Filter in the front of the fans 165 x 58 mm	