# **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

## C € FCC

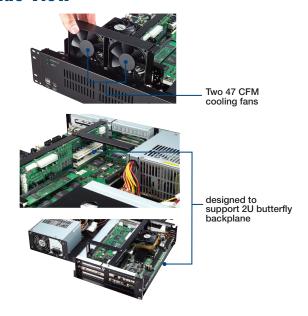
### **Specifications**

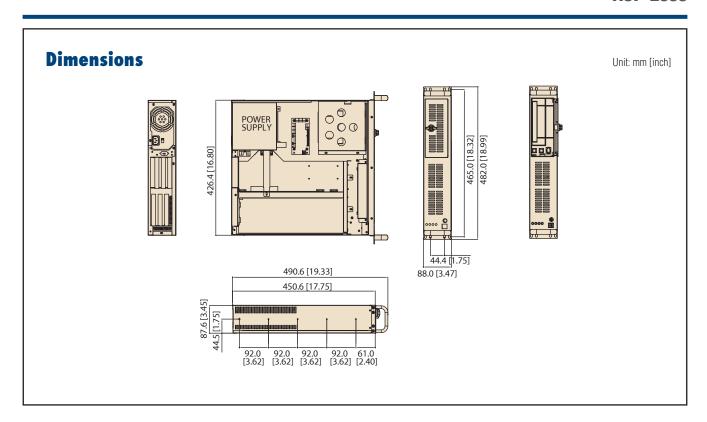
		External	Internal
Drive Bay	Slim Optical Disk Drive	1	-
	3.5"	2	-
	5.25"	-	-
Cooling	Fan	2 (8 cm / 47 CFM each)	
Cooling	Air Filter	Yes	
Front I/O Interface	USB	2	
FIOR I/O IIILEHACE	PS/2	1	
Miscellaneous	LED Indicators	Power and HDD activity; fan and temperature	
Muscenaneous	Rear Panel	One 9-pin D-Sub opening	
Intelligent System Module	CPU/System fan speed , CPU/System		
Hardware Monitoring		X/71XX mainboards can enable CPU fan speed and	I temperature monitoring function of Intelligent
Tiardware Monitoring	System Module)		
		Operating	Non-Operating
Environment	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)	0.5 Grms	2 G
Dhysical Characteristics	Dimensions (W x H x D)	482 x 88 x 451 mm (19" x 3.5" x 17.8")	
Physical Characteristics	Weight	11.3 kg (24.9 lb)	

#### **Front View**



#### **Inside View**





## **Ordering Information**

Part Number PICMG 1.0	Power Supply	Backplane	
ACP-2000P4-00C	Without power supply, with ATX switch	989K610512E (PCA-6105P4V)	
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**

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