

ACP-4000

Quiet 4U Rackmount Chassis with Visual & Audible Alarm Notification



Supports either an ATX motherboard or a PICMG backplane with up to 15 slots

Shock-resistant disk drive bay design holds up to three 5.25" and one 3.5" disk drives

Front LED indicators and audible alarm notification for system fault detection

Low noise system fans with fan speed control

Built-in Intelligent System Module enables whole system fan control and remote manageability

Product Specifications

Part Number	ACP-4000MB-30CE	ACP-4000MB-40CE	ACP-4000MB-50CE
Details			
Front I/O Interface ^			
USB2.0	2	2	2
PS/2	1	1	1
Cooling ^			
Air Filter	Yes	Yes	Yes
Fan	2 (12 cm / 85 CFM each)	2 (12 cm / 85 CFM each)	2 (12 cm / 85 CFM each)
Environment ^			
Operational Temperature	0 ~ 40° C (32 ~ 104° F)	0 ~ 40° C (32 ~ 104° F)	0 ~ 40° C (32 ~ 104° F)
Non-Operational Temperature	-20 ~ 60° C (-4 ~ 140° F)	-20 ~ 60° C (-4 ~ 140° F)	-20 ~ 60° C (-4 ~ 140° F)
Operating Shock	10 G (with 11 ms duration, half sine wave)	10 G (with 11 ms duration, half sine wave)	10 G (with 11 ms duration, half sine wave)
Non-Operating Shock	30 G	30 G	30 G
Operating Humidity	10 ~ 85% @ 40° C, non-condensing	10 ~ 85% @ 40° C, non-condensing	10 ~ 85% @ 40° C, non-condensing
Non-Operating Humidity	10 ~ 95% @ 40° C, non-condensing	10 ~ 95% @ 40° C, non-condensing	10 ~ 95% @ 40° C, non-condensing
Operating Vibration (5 ~ 500 Hz)	1 Grms	1 Grms	1 Grms
Non-Operating Vibration (5 ~ 500 Hz)	2 G	2 G	2 G
Physical Characteristics ^			
Weight	15.2 kg (33.5 lb)	15.2 kg (33.5 lb)	12.5 kg (27.5 lb)
Dimensions (W x H x D)	482 x 177 x 479 mm (19" x 7" x 18.9")	482 x 177 x 479 mm (19" x 7" x 18.9")	482 x 177 x 479 mm (19" x 7" x 18.9")
Disk Drive Bay ^			
5.25 External Bay	3	3	3
3.5 External Bay	1	1	1
Miscellaneous ^			
LED Indicators	Power, HDD, Temperature, FAN, and Power voltage Status	Power, HDD, Temperature, FAN, and Power voltage Status	Power, HDD, Temperature, FAN, and Power voltage Status
Rear Panel	Five 9-pin D-Sub & one 68-pin SCSI openings	Five 9-pin D-Sub & one 68-pin SCSI openings	-
Intelligent System Module ^			
Remote Monitoring	CPU/System fan speed , CPU/System temperature , motherboard voltage	CPU/System fan speed , CPU/System temperature , motherboard voltage	CPU/System fan speed , CPU/System temperature , motherboard voltage
Power Supply ^			
P/S	300W	-	-