

ACP-5260

5U 20-Slot Rackmount Chassis with 6 Hot-Swap Ultra320 SCSI SCA HDD Trays and Redundant Power Supply



PICMG 1.0

PICMG 1.3

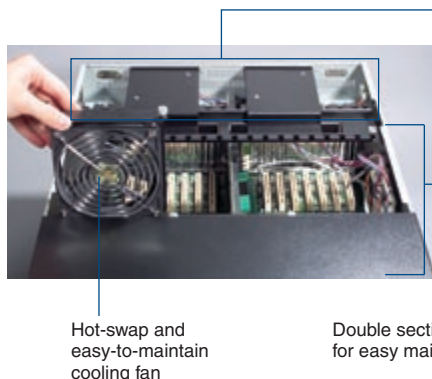
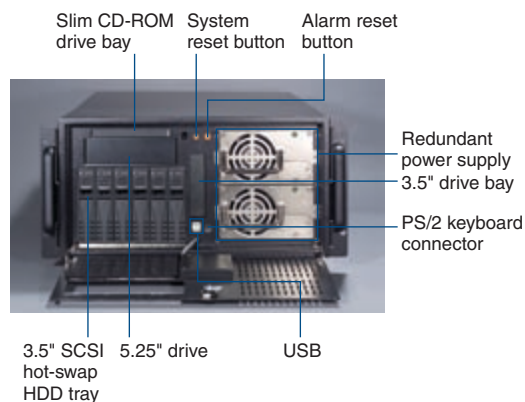
Features

- Supports ATX motherboard, 18-slot PICMG 1.3 express backplane or 20-slot PICMG 1.0 backplane
- Ultra320 SCA SCSI data storage unit, which meets the SAF-TE (SCSI Accessed Fault-Tolerant Enclosure) specification
- Hot-swappable SCSI HDD trays, high-speed cooling fans and redundant power supply
- System alarm notification LEDs, including system operation, system power, and SCSI storage status
- Front-accessible USB and PS/2 interfaces for easy data transfer
- Lockable front door prevents unauthorized access

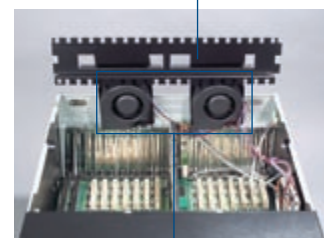


Specifications

Drive Bay	3.5"	Front-accessible	
	5.25"	6 (hot-swap), 1 (standard)	
	Slim Optical Disk Drive	1	
Cooling	Fan	2 (47 CFM each) for SCSI storage, 3 (114 CFM each) in the middle of the chassis	
	Blower	2 (25 CFM each) on rear	
	Air Filter	Yes	
Front I/O Interface	USB	2	
	PS/2	1	
Miscellaneous	Notification LEDs	Power, HDD, Fan, Temperature and Power voltage status	
	Rear Panel	Two D-Sub 9-pin openings	
Environment	Temperature	Operating	Non-Operating
		0 ~ 40° C (32 ~ 104° F)	-20 ~ 60° C (-4 ~ 140° F)
	Humidity	10 ~ 85 % @ 40° C, non-condensing	
	Vibration (5 ~ 500 Hz)	1 Grms	2 G
	Shock	10 G (with 11 ms duration, half sine wave)	30 G
Physical Characteristics	Dimensions (W x H x D)	482 x 222 x 660 mm (19" x 8.75" x 26")	
	Weight	30 kg (66 lb)	



Hot-swap and easy-to-maintain cooling fan

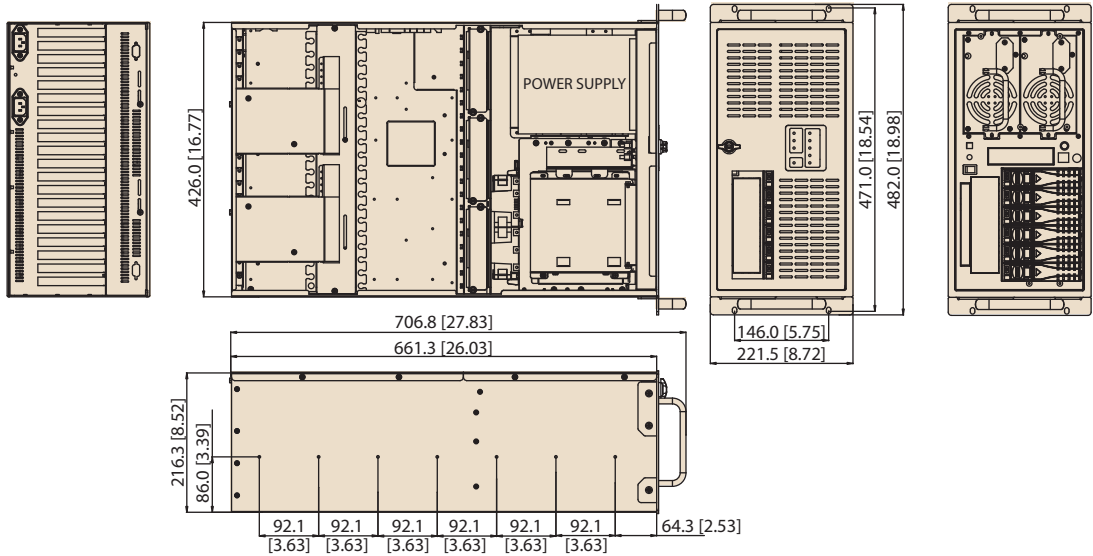


Double section top cover for easy maintenance

Two adjustable enhanced blowers

Dimensions

Unit: mm (inch)



Power Supply Options

Part Number	Watt	Input	Output	Specifications		
				Mini-load	Safety	MTBF
1757001760 (ATX, PFC) (1+1 redundant)	460 W	AC 100 ~ 240 V (full range)	+5 V @ 40 A, +3.3 V @ 30 A +12 V @ 32 A, -12 V @ 1 A -5 V @ 0.8 A, +5 Vsb @ 2 A	+5 V @ 5 A, +3.3 V @ 1 A +12 V @ 2.5 A, +5 Vsb @ 0.1 A	UL/TUV/CB/CCC	100,000 hours @ 25° C
1757001761 (ATX, PFC) (2+1 redundant)	570 W	AC 115 ~ 230 V (full range)	+5 V @ 50 A, +3.3 V @ 40 A +12 V @ 34 A, -5 V @ 1 A -12 V @ 1 A, +5 Vab @ 1.2 A	+5 V @ 6 A, +3.3 V @ 2 A +12 V @ 3 A, -5 V @ 0.1 A -12 V @ 0.1 A, 5 Vab @ 0.1 A	UL/TUV/CB/CCC	100,000 hours @ 25° C
1757001677 (ATX, PFC) (3+1 redundant)	810 W	AC 115 ~ 230 V (full range)	+5 V @ 75 A, +3.3 V @ 60 A +12 V @ 51 A, -5 V @ 1.5 A -12 V @ 1.5 A, +5 Vab @ 1.6 A	+5 V @ 9 A, +3.3 V @ 3 A +12 V @ 4.5 A, -5 V @ 0.15 A -12 V @ 0.15 A, +5 Vab @ 0.15 A	UL/TUV/CB/CCC	100,000 hours @ 25° C

Accessories

Part Number	Description
SCD-ROME	Black slim 24X CD-ROM drive with 40-pin IDE connector
SDVD-CDRWE	Black slim 8X DVD + 24X CD-ROM drive with 40-pin IDE connector
96FDD-144-TE-B1	Black 3.5" FDD
96CD-52X-I-AS-B3	Black 5.25" 52X CD-ROM
96DVR-40X-I-AS-B	Black 5.25" 16X/40X/24X DVDRW-ROM
9892526000E	Motherboard rear plate kit
1991000520	Door filter for power supply 155 x 100 x 5 mm
1990000533	Door filter for disk drives 176 x 119 x 5 mm
9662700020E	Black 3.5" mobile HDD tray

Ordering Information

Part Number	Power Supply	PICMG 1.3 SHB/ PICMG 1.0 BP	Regulation
ACP-5260BP-00RE	Barebone Chassis Supports 460W/ 570W / 810W RPS, with ATX switch	-	CE
ACP-5260BP-46RE	1757001760	-	CE

