

IPC-6908

8-Slot Desktop/Wallmount Chassis with Front Alarm Notification and Redundant Power Supply Option



Esis Pty Ltd www.esis.com.au



Esis Pty Ltd
 Ph 02 9481 7420
 Fax 02 9481 7267
www.esis.com.au



Features

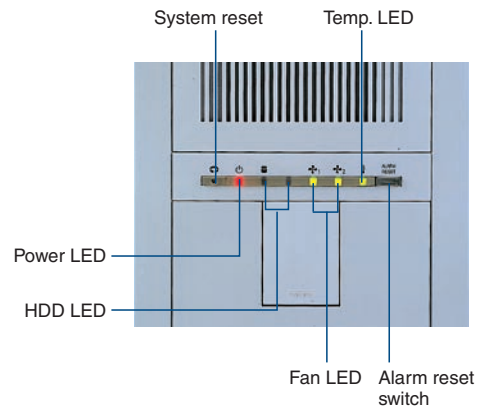
- 8-slot desktop/wallmount industrial computer chassis
- Shock-resistant drive bay with rubber cushions
- LED indicators and audible alarm notification for system fault detection
- Easy-to-open top-cover, no screwdriver required
- Dual hot-swappable 9 cm / 53 CFM system fans
- Various 8-slot backplane options
- 250 W / 300 W / 400 W ATX PS/2 and 300W ATX redundant power supply options

Specifications

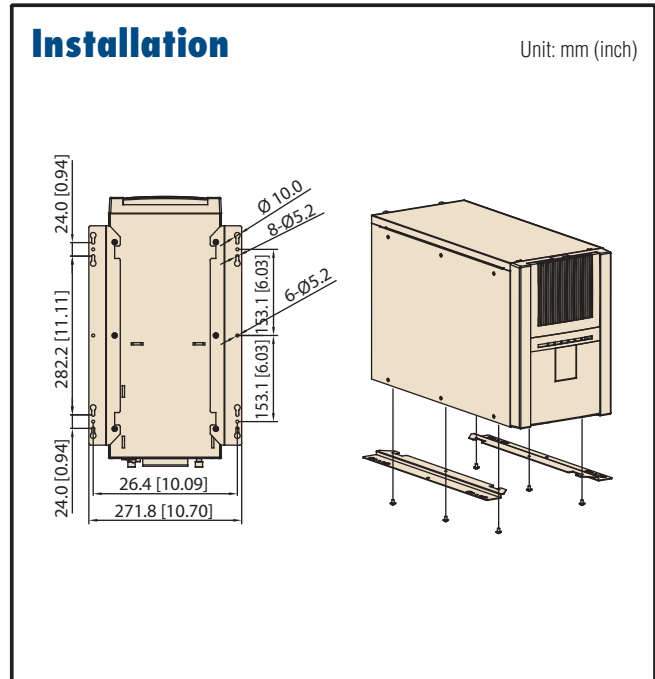
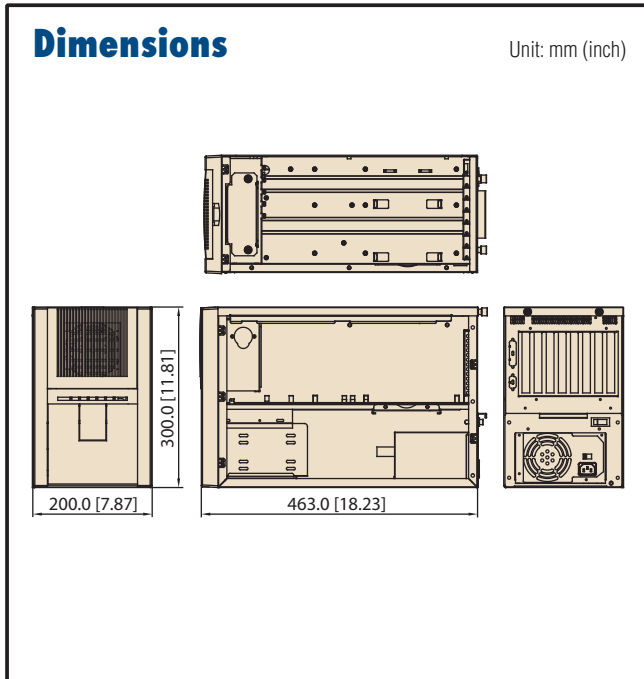
Drive Bay	5.25"	Front-accessible	Internal
	3.5"	2	-
Cooling	Fan	2 (hot-swappable, 9 cm / 53 CFM each)	
	Air Filter	Yes	
Miscellaneous	LED Indicators	Power, HDD, temperature and fan	
	Control	System reset and alarm reset	
Environment	Temperature	Operating	Non-Operating
		0 ~ 40° C (32 ~ 104° F)	-20 ~ 60° C (-4 ~ 140° F)
	Humidity	10 ~ 85 % @ 40° C, non-condensing	
	Vibration (5 ~ 500 Hz)	1 Grms	
Physical Characteristics	Dimensions (W x H x D)	200 x 300 x 463 mm (7.9" x 11.8" x 18.2")	
	Weight	12 kg (26.4 lb)	



Hot-swappable cooling fan module contains two 53 CFM cooling fans



Computer On Modules	1
Embedded Single Board Computers	2
Industrial Motherboards	3
Slot Single Board Computers	4
Box IPCs	5
Pre-Configured Systems	6
Industrial Computer Chassis	7
Embedded Core Services	8
Industrial Computer Peripherals	9
Panel PCs	10
Display Solutions	11
Vehicle Mounted Computers	12
Portable Computers	13
Mobile Data Terminal	14
Digital Video Surveillance	15
Infotainment	16
LCD Services	17



Power Supply Options

Part Number	Watts	Input	Output	Specifications			MTBF
				Mini-load	Safety		
PS-250ATX-ZE (ATX, PFC)	250 W	AC 115 / 230 V (selectable)	+5V @ 27 A, +3.3 V @ 20 A +12 V @ 13 A, -12 V @ 0.8 A -5 V @ 0.3 A, +5 Vsb @ 2 A	+5 V @ 0.5 A +12 V @ 0.3 A	UL/TUV/CB/CCC	100,000 hours @ 25° C	
PS-300ATX-ZBE (ATX, PFC)	300 W	AC 100 ~ 240 V (full-range)	+5 V @ 30 A, +3.3 V @ 28 A +12 V @ 15 A, -12 V @ 0.8 A -5 V @ 0.3 A, +5 Vsb @ 2 A	+5 V @ 0.1 A +3.3 V @ 0.3 A	UL/TUV/CB/CCC	100,000 hours @ 25° C	
PS-400ATX-ZBE (ATX, PFC)	400 W	AC 100 ~ 240 V (full-range)	+5V @ 35 A, +3.3 V @ 25 A +12 V @ 30 A, -12 V @ 1 A -5 V @ 0.8 A, +5 Vsb @ 2 A	+5 V @ 3 A +12 V @ 2 A +3.3 V @ 1 A	UL/TUV/CB/CCC	100,000 hours @ 25° C	
PS-300ATX-DC48E (ATX)	300 W	DC -48 V	+5V @ 30 A, +3.3 V @ 28 A +12 V @ 15 A, -12 V @ 0.8 A -5 V @ 0.3 A, +5 Vsb @ 2 A	+5 V @ 0.3 A +3.3 V @ 0.3 A +12 V @ 0.2 A	UL/TUV/CB/CCC	100,000 hours @ 25° C	
RPS-300ATX-ZE (ATX, PFC)	300 W	AC 100 ~ 240 V (full-range)	+5 V @ 25 A, +3.3 V @ 18 A +12 V @ 16 A, -12 V @ 0.5 A -5 V @ 0.5 A, +5 Vsb @ 2 A	+5 V @ 3 A +3.3 V @ 1 A +12 V @ 2 A	UL/TUV/CB/CCC	100,000 hours @ 25° C	

Accessories

Part Number	Description
1701400971	HDD cable, ATA 33, 62 cm + 35 cm
1701400973	HDD cable, ATA 66/100, 62 cm + 35 cm
1999908000	Fan filter 92 x 92 x 5 mm

Ordering Information

Part Number	Power Supply	Backplane	Regulation	Switch
IPC-6808BP-BE	-	-	-	AT/ATX
IPC-6908BP-30ZBE	PS-300ATX-ZBE	-	CE	ATX



Esis Pty Ltd
 Ph 02 9481 7420
 Fax 02 9481 7267
www.esis.com.au