IPC-5122

Desktop/Wallmount Chassis for MicroATX Motherboard with PS/2 Power Supply
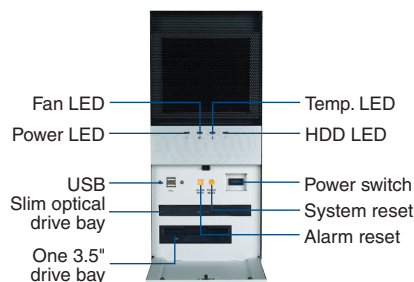
Features

- Streamlined in-chassis airflow design
- Supports up to four expansion slots
- Shock-proof and anti-vibration drive bay design for industrial applications
- Accepts 300 W or 400 W power supply
- Smart monitor system and LED indication for system faults detection
- Easy-to-maintain system fan and reusable air filter

CE FCC **RoHS COMPLIANT 2002/95/EC**

Specifications

		Front-accessible	Internal
Drive Bay	Slim Optical Drive	1	-
	3.5"	1	1
Cooling	Fan	1 (12 cm / 85 CFM)	
	Air Filter	Yes	
Front I/O Interface	USB	2	
Miscellaneous	LED Indicators	Power, HDD, fan and temperature	
	Control	Power switch, alarm reset and system reset buttons	
	Rear Panel	Six 9-pin D-Sub openings	
		Operating	Non-Operating
Environment	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)	1 Grms	2 G
	Shock	10 G (with 11 ms duration, half sine wave)	30 G
Physical Characteristics	Dimensions (W x H x D)	157 x 360 x 340 mm (6.2" x 14.2" x 13.4")	
	Weight	6.5 kg (14.3 lb)	

Fan LED
Power LED
USB
Slim optical drive bay
One 3.5" drive bay

Temp. LED
HDD LED
Power switch
System reset
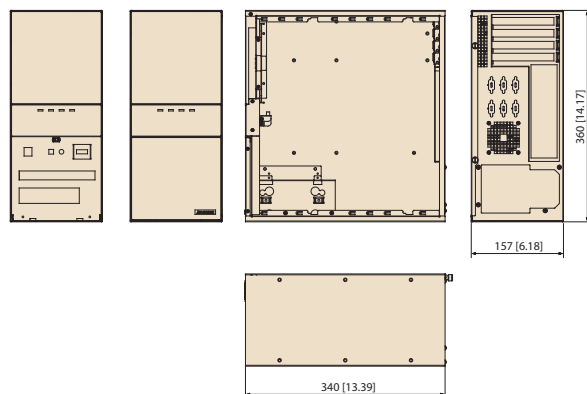Alarm reset

Inside view

Rear view

Easy-open door
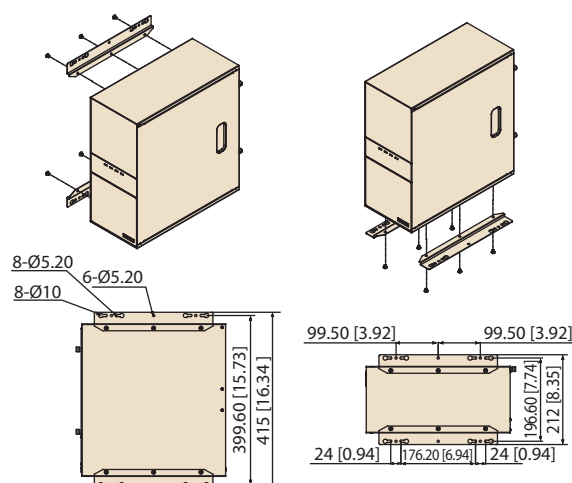
Gently press the hook to pull the air filter out

Dimensions

Unit: mm [inch]

Installation

Unit: mm [inch]

Ordering Information

Part Number	Power Supply	Motherboard	Regulation
IPC-5122-00XE	Without power supply, with ATX switch	-	-
IPC-5122-30ZE	1757001858	-	CE, FCC

Optional Accessories

Part Number	Description
1990001392	Fan filter 140 x 120 x 12 mm
96SCOM-8X-ST-SN-B	Black slim 8X/24X/24X SATA Combo
96SDVR-8X-ST-SN-B	Black slim 8X SATA DVDRW-ROM
1700011772	SATA Power cable for slim ODD

Power Supply Options

(For detailed power supply specs, please refer to Chapter 7)

Part Number	Specifications	
	Watts	Input
PS-300ATX-ZBE (ATX, PFC)	300 W	AC100~240V (full-range)
PS-400ATX-ZBE (ATX, PFC)	400 W	AC100~240V (full-range)