IPC-5122

Desktop/Wallmount Chassis for
MicroATX Motherboard

Features

- Shockproof drive bay for slim ODD and 3.5" or 2.5" HDD
- Lockable front door prevent unauthorized access
- LED indicators for system fault detection
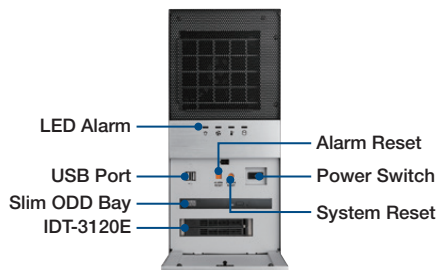- Easy-to-maintain system fan and reusable air filter

Quiet 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)	

Front View

- LED Alarm
- USB Port
- Slim ODD Bay
- IDT-3120E
- Alarm Reset
- Power Switch
- System Reset

Inside view

Rear view

Note: Hot swap drive bay module and Slim ODD should be bought separately.

Easy-open door

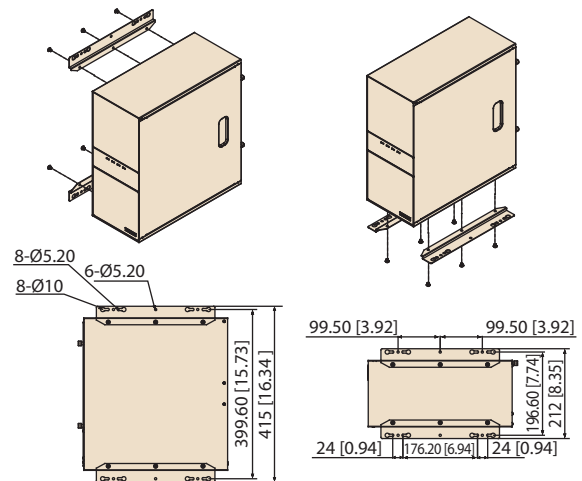Gently press the hook to pull the air filter out

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ADVANTECH | **Industrial Computer Chassis**

All product specifications are subject to change without notice

Last updated : 3-Dec-2013

Dimensions

Unit: mm [inch]

360 [14.17]

157 [6.18]

340 [13.39]
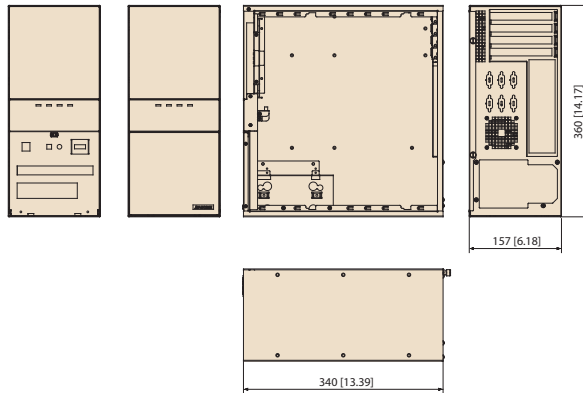
Installation

Unit: mm [inch]

8-Ø5.20
8-Ø10
6-Ø5.20

399.60 [15.73]
415 [16.34]

99.50 [3.92]   99.50 [3.92]
196.60 [7.74]
212 [8.35]
24 [0.94]   176.20 [6.94]   24 [0.94]

Ordering Information

Part Number	Power Supply
IPC-5122-00XE	Without power supply, with ATX switch

Power Supply Options

(For detailed power supply specs, please refer to Chapter 13)

Part Number	Specifications	
	Watts	Input
PS8-300ATX-ZBE (ATX, PFC)	300W	AC100~240V (full-range)
PS8-400ATX-ZE (ATX, PFC)	400W	AC100~240V (full-range)

Optional Accessories

Part Number	Description
IDT-3120E	Mobile rack for converting a 3.5" drive bay to dual 2.5" SATA HDD trays

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