

# IPC-7120S

Desktop/Wallmount Chassis with rich front I/O Interfaces for ATX Motherboard



CE FCC

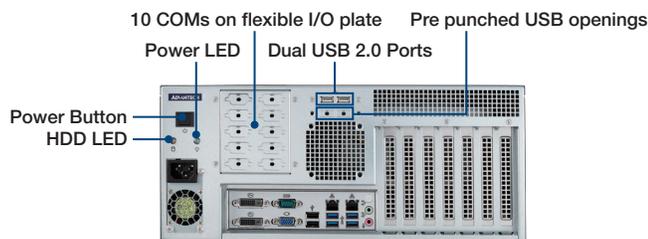
## Features

- Supports ATX motherboard
- Front I/O interfaces of 10 COMs, 4 USBs
- 4-pin low-noise PWM fan
- Shockproof drive bay for one 3.5" or two 2.5" HDD/SSD

## Specifications

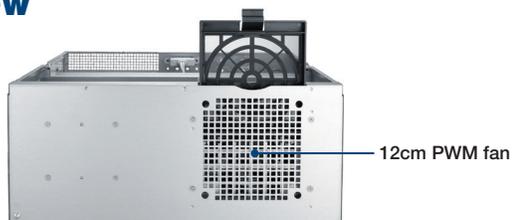
Drive Bay	3.5"	External -	Internal 1
Cooling	Fans	1 (12cm/82 CFM )	
	Air Filter	Yes	
	Smart Fan	System fan speed referring to CPU temperature	
Front I/O Interface	USB 2.0	2 (2 more USB 2.0 or USB 3.0 with optional USB cables)	
	COM	2 (8 D-sub openings supporting up to 10 COMs with optional COM cables)	
Miscellaneous	LED Indicators	Power status and HDD activity	
	Control	Power switch	
	Front panel	8 x D-sub openings, 2 x USB openings	
Environment	Temperature	Operating 0 ~ 40 °C (32 ~ 104 °F)	Non-Operating -40 ~ 60 °C (-40 ~ 140 °F)
	Humidity	95% @ 40 °C, non-condensing	95% @ 40 °C, non-condensing
	Vibration (5~500Hz)	1 Grms (5~500Hz)	2.0 G
	Shock	10G (with 11 ms duration, half sine wave)	
	Physical Characteristics	Dimensions(W x H x D)	380 x 164 x 316.5 mm (15" x 6.5" x 12.5")
	Weight	5.6 kg (12.35lb)	

## Front View



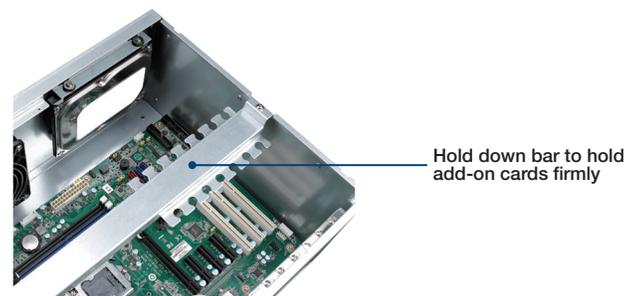
Note: The openings only compatible with USB, COM cables listed in optional accessories

## Rear View



Easy-to-maintain fan filter

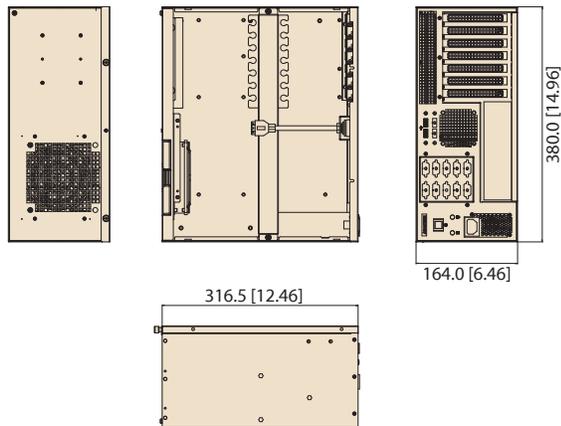
## Inside View



Shock-resistant drive bay for holding an 3.5" HDD or dual 2.5" HDDs/SSDs.

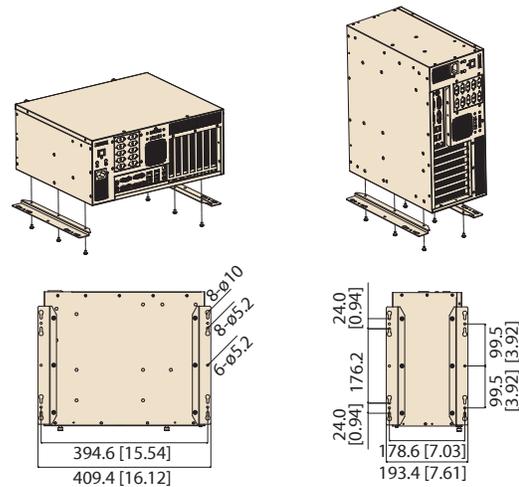
## Dimensions

Unit: mm [inch]



## Installation

Unit: mm [inch]



## Ordering Information

Part Number	80 Plus Grade	Power Supply Type	Wattage	Switch
IPC-7120S-25Z	Bronze	Single	250W	ATX
IPC-7120S-35Z	Bronze	Single	350W	ATX

## Optional Accessories

Ordering P/N	Description
989K008734	Frame to fix two 2.5" HDDs/SSDs in a 3.5" driver bay
1700011592	2-ports USB 2.0 Cable
1700026943-01	2-ports USB 3.0 Cable
1700000321-01	1 port COM cable for MB on-board COM pin headers
1700028993-01	2-ports COM cable for PCA-COM32-00A1E
1750006419	Optional front panel 6cm fan (27.72 CFM)