IPC-941

348mm Depth 4U Rackmount Chassis for ATX Motherboard



Features

- 4U rackmount chassis, only 348 mm depth
- Supports ATX/MicroATX motherboard
- Shock-resistant disk drive bay holds one internal 2.5", and two front-accessible 3.5" drives, plus one slim optical disk drive
- Dual front USB 3.0 ports
- Front-accessible system fan without opening top cover for easy maintenance
- LED indicators and alarm notification for system fault detection
- Smart fan speed control
- Built-in Intrusion switch function
- Built-in Intelligent System Module enabling whole system fan control and remote manageability

Thumb screws

Quiet **Specifications**

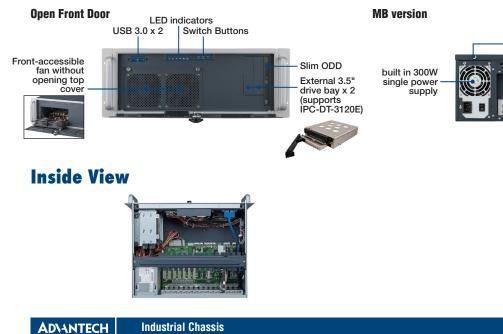
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Drive Bay		External	Internal		
	Slim ODD	1	-		
	3.5"	2	-		
	2.5"	-	1		
Cooling	Fan	2 (9 cm / 53 CFM)			
	Air Filter	Yes			
Front I/O Interface	USB 3.0*	2			
Miscellaneous	LED Indicators	Power, HDD, temperature, fan, LAN1, and LAN2			
	Rear Panel	Motherboard version: Five 9-pin D-Sub and one 25-pin D-Sub	ub openings		
System Monitoring		Chassis intrusion switch			
Intelligent System Module	CPU/System fan speed, CPU/System temperature, motherboard voltage				
Remote Monitoring	(Only selected Advantech MBs/CPU ca	as/CPU cards with WISE-PaaS/RMM installed can fully enable these functions, check with Advantech local rep. for detailed information.)			
Environment		Operating	Non-Operating		
	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)			
Physical Characteristics	Dimensions (W x H x D)	482 x 177 x 348 mm (19" x 7.0" x 13.7")			
	Weight	8.5 kg (18.7 lb)			

Rear View

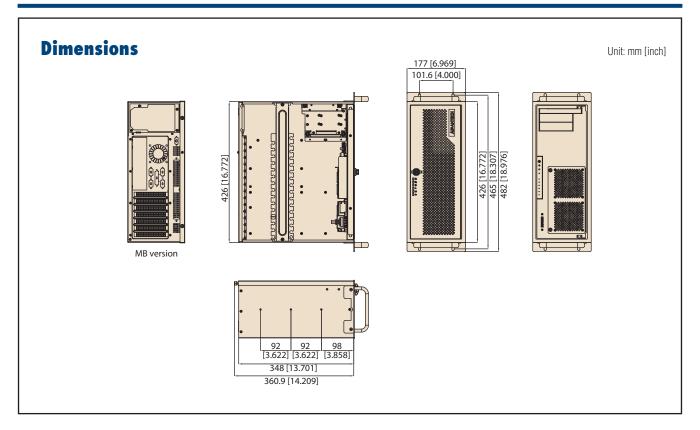
The USB 3.0 ports do not operate if the motherboard has no on-board USB 3.0 box header.

Front View



All product specifications are subject to change without notice.

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Ordering Information

Part Number	Power Supply	Wattage	Switch type
IPC-941MB-30Z	PS8-300ATX-ZBE	300W	ATX

Optional Accessories

Part Number	
IPC-DT-3120E	
96CB-SATAPOW	ER

 Description

 Drive bay module converting 1 3.5" to 2 hot-swap 2.5"

 I-6P2
 SATA power wire 6-pin to big 4-pin (for slim ODD)