ACP-2020

2U Rackmount Short Depth Chassis for ATX and mATX Motherboard



Features

- 398 mm short depth 2U rackmount chassis
- Supports ATX and mATX form factor single processor motherboard
- Two Internal 2.5" drive bay and two "hot-swap or external" drive bay
- Support 80 Plus single 350W or 500W redundant power supply
- Front-accessible system fan without opening top cover for easy maintenance
- Built-in Intelligent System Module enabling whole system fan control and remote manageability

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Specifications

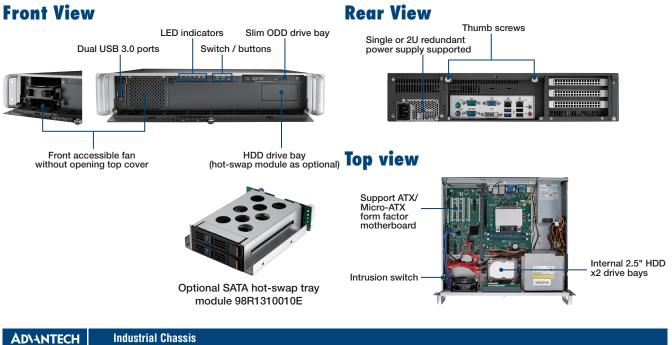
		External	Internal
Drive Bay	Slim Optical Drive	1	-
	2.5"	2 (hot-swap tray module as optional)*	2
Cooling	Fan	1 (8 cm/41CFM)	
Cooling	Air Filter	Yes	
Front I/O Interface	USB 3.0*	2	
Miscellaneous	LED Indicators	Power, HDD, temperature, fan, LAN1, and LAN2	
WISCEIIarieous	Rear Panel	Two 9-pin D-Sub	
Intelligent System Module Remote Monitoring	CPU/System fan speed, CPU/System temperature, motherboard voltage (Only selected Advantech MBs/CPU cards with SUSIAccess installed can fully enabled these functions, check with Advantech local rep. for detailed information.)		
Herrote Merrote		Operating	Non-Operating
	Temperature	0 ~ 40° C (32 ~ 104° F)	-20 ~ 60° C (-4 ~ 140° F)
Environment	Humidity	10 ~ 85% @ 40° C, non-condensing	10 ~ 95% @ 60° 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 88 x 398 mm (18.96" x 3.46" x 15.67")	
FIIYSIGAI GIIAIAGIEIISIIGS	Weight	8.6 kg (18.96 lbs)	

* The USB 3.0 port do not operate if motherboard with no on-board USB 3.0 box header.

* ACP-2020 2.5" drive bay, both default internal and hot-swap tray module, support 2.5" HDD with thickness less than 14.7mm.

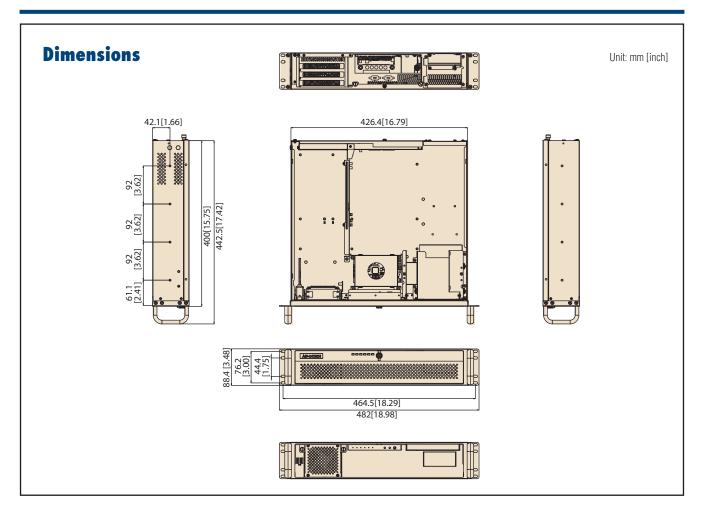
* The hot-swap module only accept 2.5" SATA HDD/SSD

Front View



All product specifications are subject to change without notice.

ACP-2020



Ordering Information

ACP-2020MB-35ZE PS8-350FATX-XE Bronze Single 350W ATX	
ACP-2020MB-50RE RPS8-500U2-XE Bronze 1+1 redundant 500W ATX	

* Suggest to use CPU cooler 1960052651N021 , max. CPU TDP 84W under no add-on card configuration

Optional Accessories

Part Number	Description
96CB-SATAPOWER-6P2	SATA power wire 6-pin to big 4-pin (for slim ODD)
1990021407T000	Door filter
98R1310010E	2.5" SATA Hot-swap module