# IPC-6806S-D

#### 6-Slot Desktop/Wallmount Compact Chassis for Half-size Slot SBC



#### **Features**

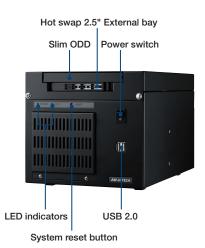
- One Hot-swap 2.5" drive bay
- Two front-accessible USB 2.0 ports
- Supports 6-slot PICMG 1.3/1.0 backplane
- · Easily maintained system fan and filter

### C € FCC

## **Specifications**

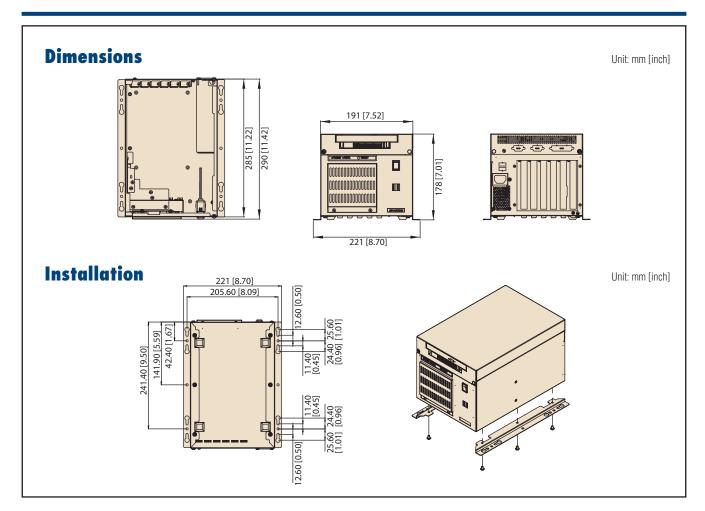
Model Name		IPC-6806S		
CPU Card Form Factor		Half-size		
Drive Bay	External Slim ODD port	1		
	Internal 3.5"	1		
	Hot-Swap drive bay	1 (only for HDD thickness with 9.6 mm / SAS not	supported)	
Cooling	Fan	1 (9cm / 53 CFM)		
	Air Filter	Yes		
Front I/O Interface	USB 2.0	2		
Miscellaneous	LED Indicators	Power and HDD		
	Control	Power switch and system reset buttons		
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)	0.5 Grms	2 G	
	Shock	10 G (with 11 ms duration, half sine wave)		
Physical Characteristics	Dimensions (W x H x D)	191 x 178 x 290 mm (7.5" x 7.01" x 11.42")		
	Weight	5.6 kg (12.3 lb)		

#### **Front View**



#### **Inside View**





## **Ordering Information**

Part Number	Color	CPU Card Form Factor	Power Supply Wattage	Backplane	Switch
IPC-6806S-25DE	Black	Half-size	250W	-	AT