

P6760F-C6

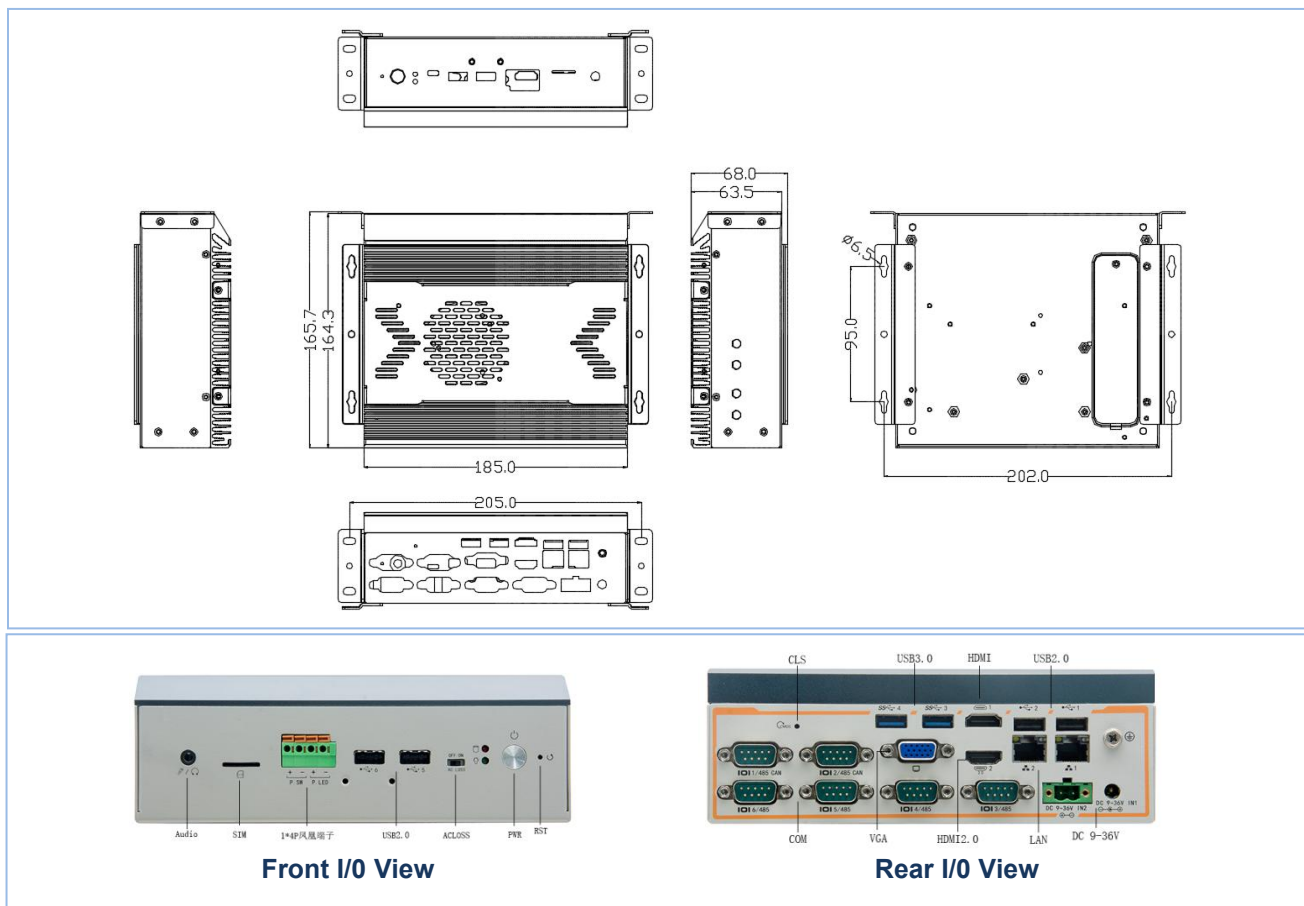


Product Features:

- Integrated Intel i5-1235U/1.30GHz,10-core 12-thread processor
- 2*SODIMM DDR4 2400MHz memory,up to 64GB
- 1*HDMI2.0, 1*HDMI, 1*VGA, support triple display
- 2*Intel I210AT gigabit port
- 6*RS232/485 DB9 serial port,COM1~2 supports CAN (can module needs to be loaded)
- 2*USB3.0, 4*USB2.0
- Supports DC 9~36V wide voltage
- Fanless cooling, copper tube heat conduction

Model No.	P6760F-C6 V1.0(1235U)	
Chassis	Structure	Aluminum alloy + sheet metal material fan cooling
	Colour	Iron gray + sand gray
	Dimension	185 x 164.3 x 63.5MM
	Weight (net)	1.8KG
	Installation	Desktop/wall-mounted/DIN rail
Motherboard	CPU	Intel®i5-1235U/1.3GHz, Turbo 4.4GHz,10-core 12-thread processor, TDP 15W
	Display	Intel®Iris Xe Graphics eligible
	Memory	2x SODIMM DDR4 3200MHz, up to 64GB
Front I/O interface	Switch	1x Power on button, 1x One key restore, 1x ACLOSS (power on DIP switch)
	LED	1x power indicator light, 1*hard disk indicator light
	USB	2x USB2.0
	Audio	1x Audio, Line out&Mic two-in-one
	Phoenix terminal	1x 4P(1*boot signal/1*power indicator signal)
	SIM	1x SIM standard card slot
Rear I/O interface	Switch	1x CMOS restore button
	Display	1x HDMI2.0(4096*2304@60Hz),1*HDMI1.4(4096*2304@60Hz),1x VGA, support triple display
	COM	6x RS232/485 DB9 serial port; COM1~2 support CAN(CAN module needs to be loaded)
	LAN	2x Intel I210AT Gigabit port
	USB	2x USB3.0, 2x USB2.0
	DIP switch	6 sets of 6-bit DIP switches, used for RS232/485 switching (the DIP switch is located at the bottom of the chassis)
	Power interface	1x DC interface or 1x 2P P=5.08mm Phoenix terminal, supports DC 9~36V wide voltage power input
Storage	SATA	1x 2.5-inch hard drive bay
	MSATA	1x MSATA
	M.2	1x M.2/SSD, support Key-M, 2280, NVME PCIE x4 SSD
Expansion	MINIPCIE	1x MINIPCIE, support WiFi or 4G module
OS	Microsoft	Windows 10
	Linux	Linux
Power supply	Power Type	External power adaptor
	Voltage Input	DC 9-36Vwide voltage
	Power output	AC TO DC 60Wor more (Depending on specific equipment)
Environment	Working Temp.	-10℃ ~ 50℃
	Storage Temp.	-20℃ ~ 70℃
	Relative Humidity	5%-95% relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating

Dimensions



Order information:

No.	Model	CPU	Memory	Motherboard	IO Board	HDD	LAN	COM	USB 2.0	USB 3.0	power
1	P6760F-C6 V1.0(7567U)	I7-7567U/3.5G	2*SODDR4	P68	P68-HV/P68-C4	2.5+MSATA+M.2 (NVME)	2*I210	6	4	2	9-36V
2	P6760F-C6 V1.0(8260U)	I5-8260U/1.6G	2*SODDR4	P82	P68-HV/P68-C4	2.5+MSATA+M.2 (NVME)	2*I210	6	4	2	9-36V
3	P6760F-C6 V1.0(1135G7)	I5-1135G7/2.4G	2*SODDR4	P112	P68-HV/P68-C4	2.5+MSATA+M.2 (NVME)	2*I210	6	4	2	9-36V
4	P6760F-C6 V1.0(1235U)	I5-1235U/1.3G	2*SODDR4	P122	P68-HV/P68-C4	2.5+MSATA+M.2 (NVME)	2*I210	6	4	2	9-36V