

P6760F-P4



Product characteristics

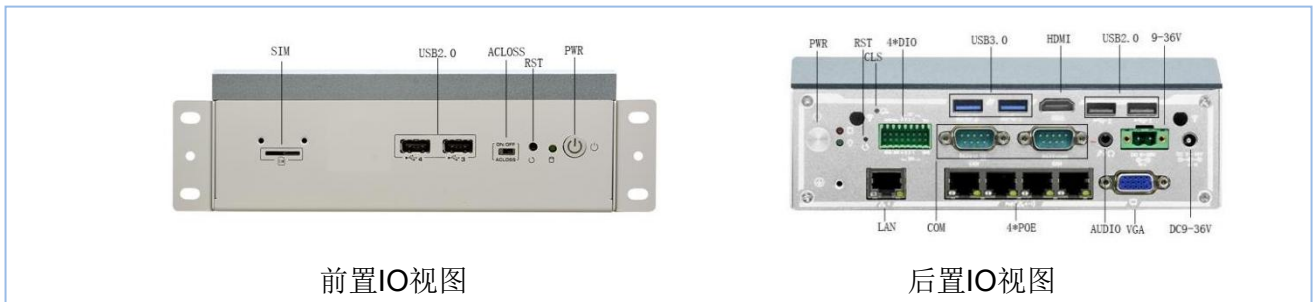
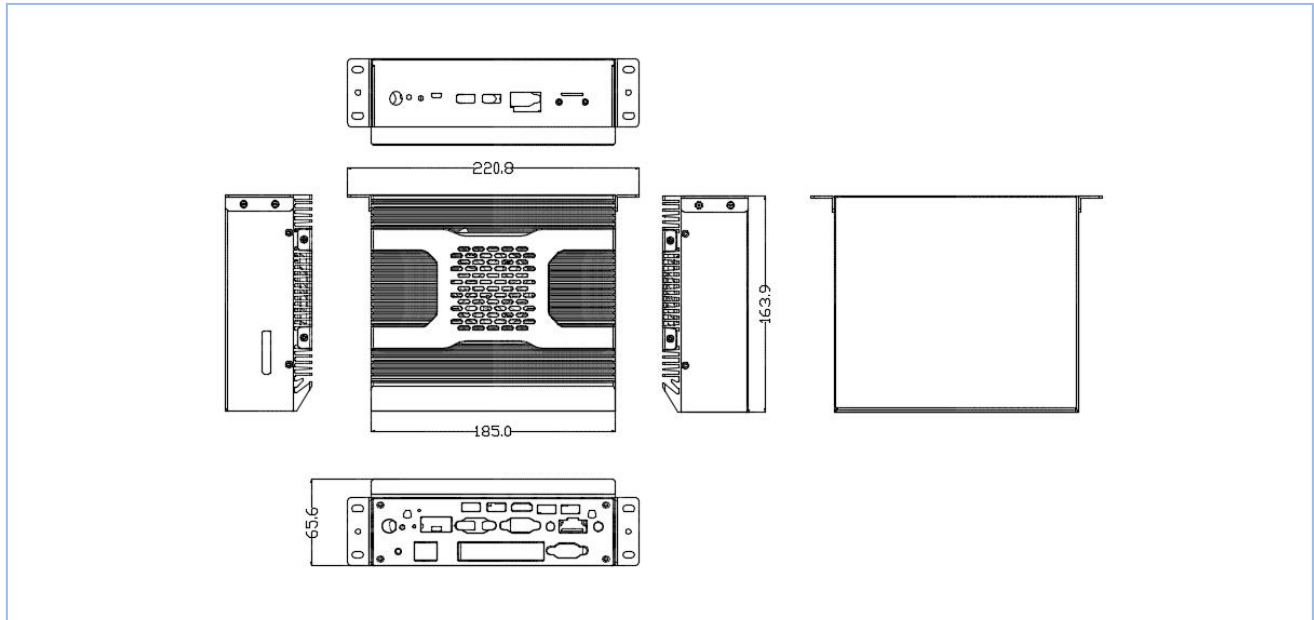
- Integrated Intel i5-7300U/2.60GHz dual-core four-thread processor
- 2*SODIMM DDR4 2133MHz memory, maximum 32GB
- 1*HD OUTPUT, 1*VGA
- 5*Intel I210AT Gigabit electrical ports, four of which support POE
- 2*RS232/485 DB9 serial port, COM2 supports RS422, COM1~2 supports CAN(need to load CAN module)
- Support DIO 4 in and 4 out tape isolation
- 2*USB3.0, 4*USB2.0
- Support DC 9~36V wide voltage

Model number	P6760F-P4 V1.0(7300U)	
chassis	Material/Structure	Aluminum alloy + sheet metal material, fan heat dissipation
	colour	Iron gray + sand gray
	Dimensions	185 * 164 * 65.6 MM
	Weight (bare)	1.80 KG
	Install	Desktop /DIN rail/rack type
Main board	CPU	Intel@i5-7300U/2.60GHz dual-core quad-thread processor, TDP 15W
	reveal	Intel@UHD Graphics 620
	Internal memory	2*SODIMM slots for supporting DDR4 2133 MHZ and a maximum of 32GB
Front panel interface	Switch	1* Power key with indicator light, 1* one key restore (and reset key to choose one)
	LED	1* hard disk indicator
	USB	2 * USB2.0
	SIM	1*SIM standard card slot
Rear panel interface	Switch	1*CMOS restore key, 1* one-key restore (choose one of the two reset keys)
	LED	1* hard disk indicator
	Display interface	1*VGA(1920*1200@60Hz), 1*HD OUTPUT1.4(4096*2304@24Hz)
	COM	2*RS232/485 DB9 serial port; COM2 supports RS422, COM1~2 supports CAN(need to load CAN module)
	LAN	5*Intel I210AT Gigabit ports, four of which support POE/15W
	USB	2 * USB3.0, 2 x USB2.0
	Phoenix	2*8 pin (4 in 4 out GPIO isolation, VCC/GND/HDDLED/PWRLED/PWRS)
	Audio frequency	1*Audio, Line out&Mic 2-in-1
	Dip switch	Two sets of 6-bit dip switches, COM1 to 2 RS232/485 switch, COM2 RS485/422 through the COM2-SW1+ DIP switch combination
Power interface	1 * DC connector or 1 * 2P P=5.08mm Phoenix terminal, support DC 9 to 36V wide voltage power input	
store	SATA	1 x 2.5-inch hard disk
	MSATA	1*MSATA
	M.2	1*M.2/SSD, supports Key-M, 2280, NVME PCIE x4 SSDS
extend	MINIPCIE	1*MINIPCIE/4G, support 4G module
System support	Microsoft	Windows 10
	Linux	Linux
Power supply type input	Power supply	External power adapter
	Voltage input	DC 9-36V wide voltage
	Power output	Above AC TO DC 90W
environment	Operating	-10°C ~ 50°C
	Storage	-20°C ~ 70°C



Relative humidity	5%-95% relative humidity, no condensation
Working vibration	0.5g rms/5-500HZ/random/operating

P6760F-P4尺寸图



前置IO视图

后置IO视图

订货信息

No.	Model	CPU	Motherboard	Memory	IO Board	GPIO	LAN	COM	HD OUTPUT	VGA	USB 2.0	USB 3.0	power
1	P6760F-P4 V1.0(7567U)	I7-7567U/3.5G	P67	2*SODDR4	P67-C2/P67-POE	4 in 4 out	5	2	1	1	4	2	9-36V
2	P6760F-P4 V1.0(7300U)	I5-7300U/2.6G	P67	2*SODDR4	P67-C2/P67-POE	4 in 4 out	5	2	1	1	4	2	9-36V
3	P6760F-P4 V1.0(J6412)	J6412/2.0G	P641	2*SODDR4	P67-C2/P67-POE	4 in 4 out	5	2	1	1	4	2	9-36V
4	P6760F-P4 V1.0(8260U)	I5-8260U/1.6G	P81	2*SODDR4	P67-C2/P67-POE	4 in 4 out	5	2	1	1	4	2	9-36V
5	P6760F-P4 V1.0(1135G7)	I5-1135G7/2.4G	P110	2*SODDR4	P67-C2/P67-POE	4 in 4 out	5	2	1	1	4	2	9-36V

Note: 1、一键还原与复位键二选一，默认一键还原，部分CPU不支持，具体联系FAE，需复位键，要改硬件。

2、POE单口支持15W。

3、MINIPICIE只支持4G，不支持WiFi。

4、不带机箱风扇的型号是P6760S-P4。

