

P6760S-G16

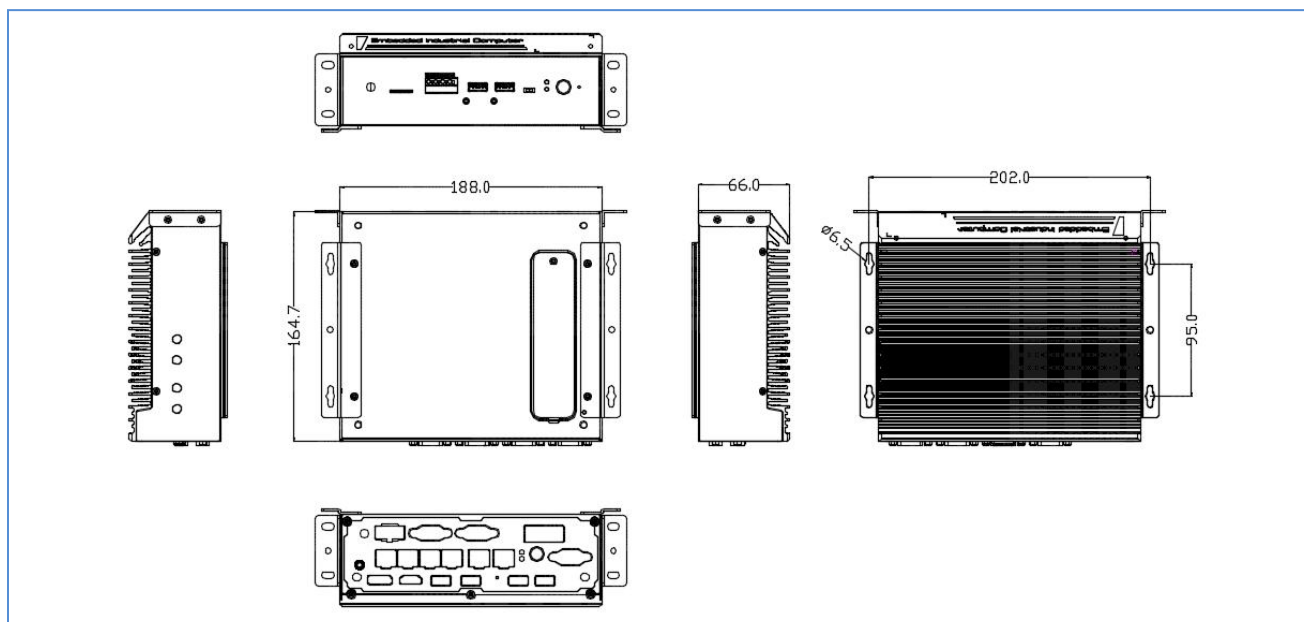


Features

- Onboard Intel® N97/Turbo 3.60GHz, 4 core CPU, TDP 12W
- 1*SODIMM DDR4 3200MHz, up to 16GB
- 1*HDMI2.0, 1*DP, 1*VGA
- 6*Intel I210AT, 4*POE
- 2*RS232/RS485
- DIO 8-in 8-out with isolation
- 2*USB3.0, 4*USB2.0
- DC 9~36V

Model No.	P6760S-G16 V2.0(N97)	
Chassis	Material/Structure	aluminum heatsink + metal chassis, fanless design
	Color	Black
	Dimension	188*164.7*66MM
	Net Weight	1.6KG
	Installation	Desktop/Wall-mount/DIN rail(35mm)
Motherboard	CPU	Intel®Alder Lake-N N97/Turbo 3.60GHz, 4 cores processor, TDP 12W
	Graphics	Intel®UHD Graphics
	Memory	1*SODIMM DDR4 3200MHz, up to 16GB
Front Panel Port	Button	1*Power button, 1*One-key recovery, 1*AC LOSS switch (auto power ON/OFF)
	LED	1*Power LED, 1*HDD LED
	USB	2*USB2.0
	Audio	1*Audio, Line out&Mic 2-in-1
	Phoenix	1*4P(1*power signal / 1*power LED signal)
	SIM	1*SIM slot
Rear I/O Port	Power Button	1*power button, 1*CMOS reset button
	LED	1*Power LED, 1*HDD LED
	Display	1*HDMI2.0(4096*2160@60Hz), 1*DP1.4(4096*2160@60Hz), 1*VGA, support triple display
	COM	2*RS232/RS485
	LAN	6*Intel I210AT Gigabit LAN port (4*POE, each port 15W)
	DIO	8-in 8-out, isolated
	USB	2*USB3.0, 2*USB2.0
	DIP switch	6 groups 6-digit dip switch, for RS232/RS485 selection (dip switch on bottom of chassis)
Power Port	1*DC adapter port, 1*2P phoenix connector (P=5.08mm), support DC 9~36V voltage input	
Storage	SATA	1*2.5" SATA port
	MSATA	1*MSATA port (this port no function)
	M.2	1*M.2/SSD, support Key-M, 2280, NVME PCIE x4 SSD
Expansion	5G	1*M.2, support Key-B, 3042/3052, 5G module
OS Support	Microsoft	Windows 10
	Linux	Linux
Power Supply	Power Type	External power adapter
	Voltage Input	DC 9-36V
	Consumption	AC TO DC 60W
Environment	Operating Temp.	-10°C ~ 50°C
	Storage Temp.	-20°C ~ 70°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Vibration	0.5g rms/5-500HZ/random/operating

Dimension



Front IO View

Rear IO View

Order Information

No.	Model	CPU	Motherboard	Memory	IO Board	HDD	LAN	COM	DIO	USB 2.0	USB 3.0	Power
1	P6760S-G16 V2.0(N97)	N97/Turbo 3.6G	Q305HD1	1*SODDDR4	P68-L6/P68-G16	2.5+M.2(NVME)	6*I210	2	8-in 8-out	4	2	9-36V
2	P6760S-G16 V2.0(N305)	I3-N305/Turbo 3.80G	Q305HD1	1*SODDDR4	P68-L6/P68-G16	2.5+M.2(NVME)	6*I210	2	8-in 8-out	4	2	9-36V

Note: 1、One-key recovery and reset key optional, default one-key recovery
 2、N97/N305, MSATA port no signal

Accessory List

No.	Part No.	Description	Qty	Unit	Remark
1	03.02.N05-NC43L-100	Wall-mount bracket, L126*W28.5*T4.5mm	1	Set	Standard Configuration
2	03.02.N05-NF68G-00	Front bracket, L51.3*W12*H18mm	1	Set	Standard Configuration
3	03.03.J01-0H015-00	Power cable_L=1.5m	1	pcs	Optional
4	03.01.DC0-L090F-90	DC12V/7.5A/90W/power adapter connector 2.5/5.5	1	pcs	Optional
5	03.01.DC0-KPL60-60	DC12V/5A/60W/ power adapter connector 2.5/5.5	1	pcs	Optional
6	03.05.N73-50358-00	DIN Rail bracket 50*35*8mm	1	pcs	Optional