

G3060S-C6

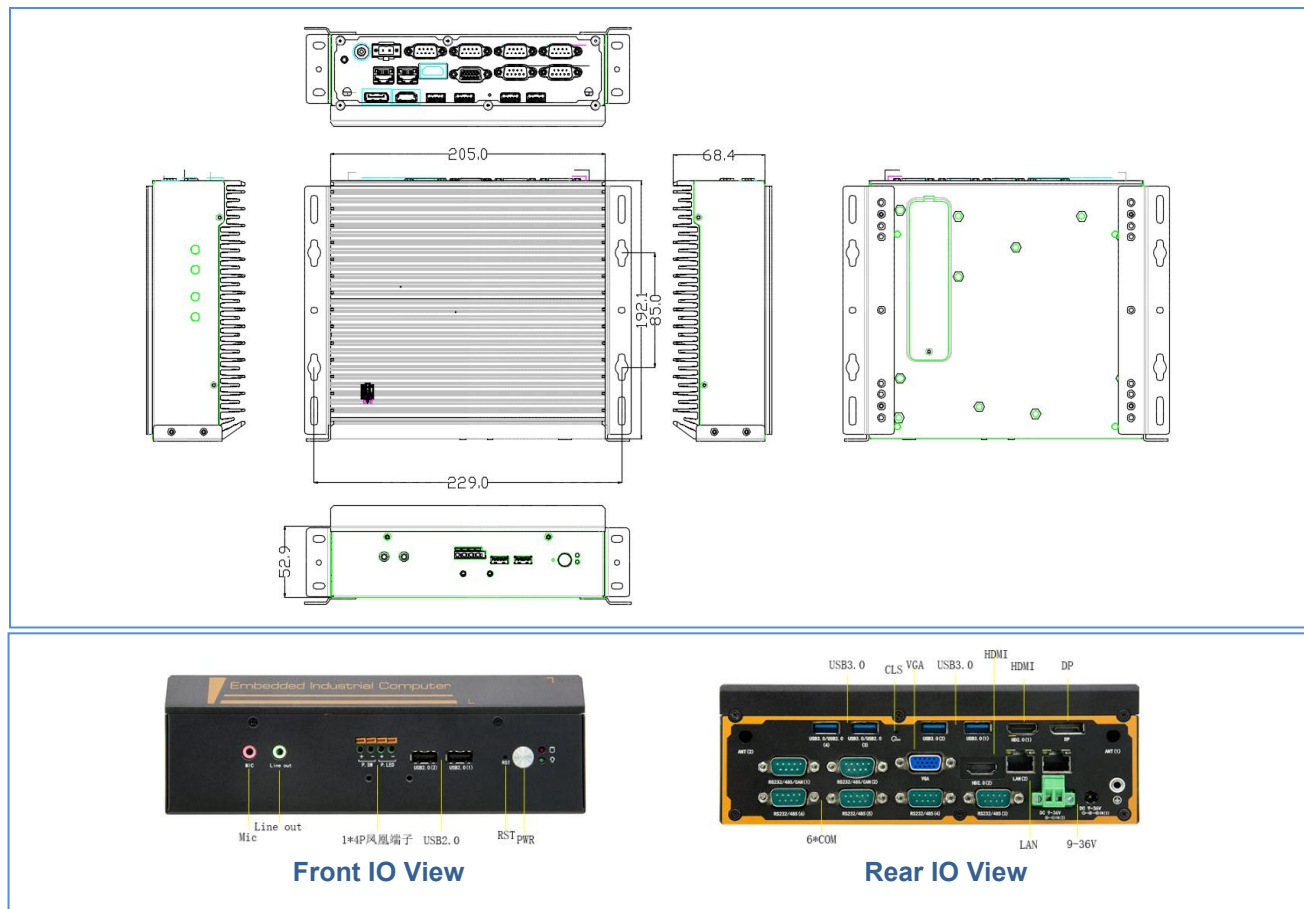


Features

- Onboard Intel i5-1235U/3.3GHz 10 cores processor
- 2*SODIMM DDR4 3200MHz, up to 64GB
- 2*HDMI2.0, 1*DP1.4, 1*VGA, support 4 display
- 2*Intel I210AT Gigabit Ethernet
- 6*RS232/RS485(2*CAN optional, need install CAN module)
- 2*USB3.0, 4*USB2.0
- DC 9~36V
- Fanless design

Model No.	G3060S-C6 V2.0(1235U)	
Chassis	Structure/Material	Fanless design, aluminum + metal
	Color	Black
	Dimension	205*192*68.4MM
	Net Weight	2.2KG
	Installation	Desktop/ Wall-mount/ DIN rail (35mm)
CPU Board	CPU	Intel®i5-1235U/1.3GHz, turbo 4.4GHz, 10 cores 12-thread processor, TDP 15W
	Graphics	Intel®Iris Xe Graphics eligible
	Memory	2*SODIMM DDR4 3200MHz, up to 64GB
Front Panel Port	Button	1*Power button (PWR), 1* RST
	LED	1*Power LED, 1*HDD LED
	USB	2*USB2.0
	Audio	1*Line out, 1*MIC
	Phoenix	1*4P (1*power signal / 1*power LED signal)
Rear Panel Port	CMOS	1* clear CMOS button
	Display	2*HDMI2.0(4096*2304@60Hz), 1*DP1.4(4096*2304@60Hz), 1*VGA, support 4*display
	COM	6*DB9 RS232/485 DB9; COM1~2 support CAN (need install mini PICe CAN module)
	LAN	2*Intel I210AT Gigabit LAN port
	USB	4*USB3.0
	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
	M.2	1*M.2/SSD, support Key-M, 2280, NVME PCIE x4 SSD
Expansion	MINIPCI-E	1*MINIPCI-E, support WiFi / 4G
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



Order Information

No.	Model	CPU	Memory	CPU Board	IO Board	HDD	LAN	COM	USB 2.0	USB 3.0	Power
1	G3060S-C6 V2.0(1135G7)	I5-1135G7/2.4G	2*SODDDR4	Q112	P68-HV/P68-C4/IPC505-SW/AUDIO-IO	mSATA + M.2(NVME) + 2.5" SATA	2*1210	6	2	5	9-36V
2	G3060S-C6 V2.0(1195G7)	I7-1195G7/2.9G	2*SODDDR4	Q112	P68-HV/P68-C4/IPC505-SW/AUDIO-IO	mSATA + M.2(NVME) + 2.5" SATA	2*1210	6	2	4	9-36V
3	G3060S-C6 V2.0(1215U)	I3-1215U/4.4G	2*SODDDR4	Q122	P68-HV/P68-C4/IPC505-SW/AUDIO-IO	mSATA + M.2(NVME) + 2.5" SATA	2*1210	6	2	4	9-36V
4	G3060S-C6 V2.0(1235U)	I5-1235U/4.4G	2*SODDDR4	Q122	P68-HV/P68-C4/IPC505-SW/AUDIO-IO	mSATA + M.2(NVME) + 2.5" SATA	2*1210	6	2	4	9-36V
5	G3060S-C6 V2.0(1255U)	I7-1255U/4.7G	2*SODDDR4	Q122	P68-HV/P68-C4/IPC505-SW/AUDIO-IO	mSATA + M.2(NVME) + 2.5" SATA	2*1210	6	2	4	9-36V

Accessory List

No.	Part No.	Description	Qty	Unit	Remark
1	03.02.N05-NFP37-11	Wall-mount bracket, L185*W38*T5mm	1	Set	Standard Configuration
2	03.02.N05-NF67G-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