

# C5760S-R6



## Features

- Onboard Intel® i5-7360U 2.3GHz dual core 4-thread processor
- 2\*DDR4 SODIMM RAM slot, 2133MHz, max up to 32GB
- 1\*HD OUTPUT 1.4 port, 1\*VGA port
- 3\* I211AT Gigabit Ethernet, support WOL / PXE
- 6\* RS232 COM port, support RS485, with photoelectric isolation
- 1\*12PIN phoenix contact, 4-in 4-out GPIO/switch/5V
- 2\*USB3.0 port, 5\*USB2.0 port
- 9~36V power input
- Full aluminum case, fanless cooling

## Specification

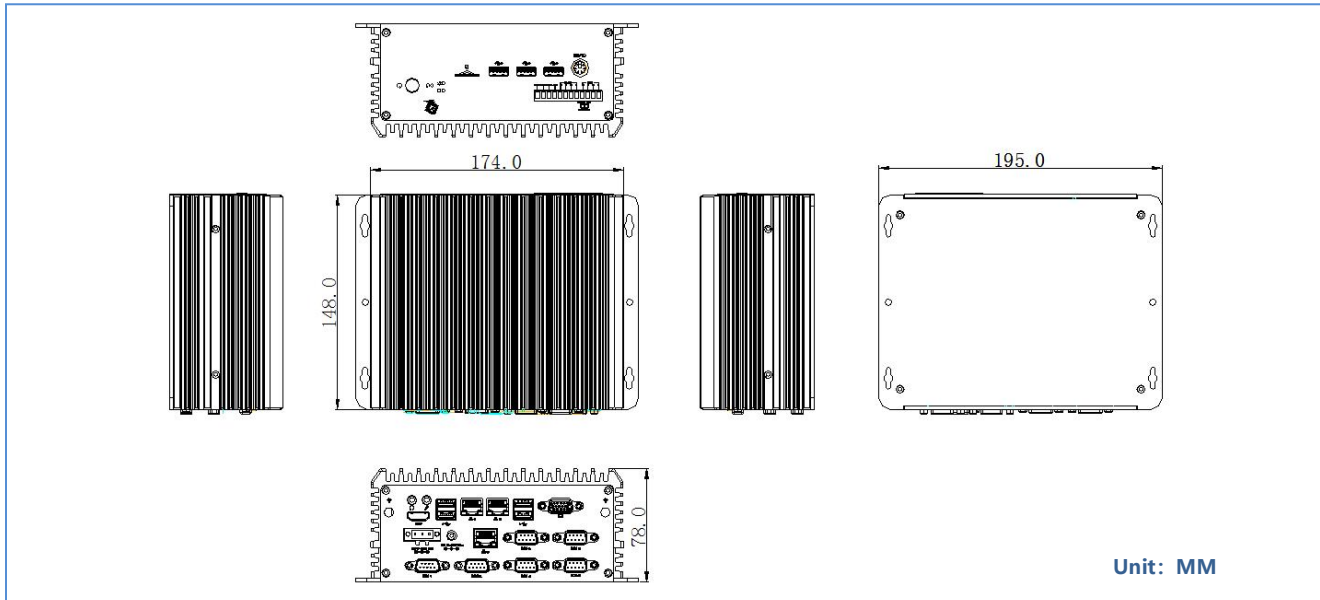
Model No.	C5760S-R6 V1.0(7360U)	
Case	Material/Structure	Full aluminum case, fanless cooling
	Color	Iron gray / Fog Silver
	Dimension(L*W*H)	195mm*148mm*78mm
	Weight (Net )	1.6KG
	Installation	Desktop / Embedded
Motherboard	CPU	Integrated Intel® i5-7360U 2.3GHz dual core 4-thread processor, TDP15W
	Chipset	SOC
	Display	Intel® Iris® Plus Graphics 640, support DirectX 12 OpenGL 4.5 / 4K
	RAM	2* DDR4 SODIMM RAM slot, 2133MHz, max up to 32GB
Front I/O Port	POWER	1* Power Switch, 1* Reset Switch
	AC LOSS	1* AC LOSS (auto power on switch)
	USB	3* USB2.0 port, 1*USB (built-in)
	Phoenix contact	1* 12pin, 4-in 4-out GPIO/switch/5V
	PS2	1* PS/2 Keyboard / Mouse port
	SIM	1* SIM slot, 3G/4G module
Rear I/O Port	Display Port	1*VGA port (1920X1200@60Hz) , 1*HD OUTPUT 1.4 (4096*2304@30Hz) port
	LAN	3*Intel® WGI211AT Gigabit Ethernet, support WOL / PXE
	USB	2* USB3.0 port, 2* USB2.0 port
	COM	6* RS232 COM port, support RS485, with photoelectric isolation
	Audio	1* Line out port, 1* MIC port
	Power Supply	1* DC power port, 1* 3pin power port, support 9~36V power input
Storage	SATA	1*2.5" HDD expansion
	SSD	1* MSATA SSD expansion, transfer rate up to 6Gbps
Expansion	Mini PCIE	1* Mini PCIE slot, support WIFI/4G module
	M.2	1* M.2 slot, support M.2 2260/2280 NVME PCIE*4 SSD
OS support	Microsoft Windows	Windows 10/Linux (not include OS code)
	BIOS	64Mb Flash ROM
	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
Power Supply	Power Type	External power adaptor or open power supply
	Voltage Input	9V~36V
	Power output	60W~180W (depending on the specific equipment)
Environment	Operating Temp.	-10°C ~ 60°C
	Storage Temp.	-20°C ~ 70°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating



Embedded Industrial Computer

All product specifications are subject to change without prior notice

## Dimension Drawing



Front Panel I/O View



Rear Panel I/O View



## Order Information

No.	Model	Processor	Motherboard	IO Board	M.2	Phoenix contact	LAN	COM	HD OUTPUT	VGA	USB 2.0	USB 3.0	Built-in USB	SIM	PS2	power-input
1	C5760S-R6 V1.0(5020U)	i3-5020U/2.0G	C43-I326D	C57-R6/C68-HM/C68-G12	/	1*12	3	6	1	1	5	2	/	1	1	9V~36V
2	C5760S-R6 V1.0(6650U)	i7-6650U/2.2G	C58_I726D	C57-R6/C68-HM/C68-G12	1	1*12	3	6	1	1	3	4	1	1	1	9V~36V
3	C5760S-R6 V1.0(7360U)	i5-7360U/2.3G	C58_I526D	C57-R6/C68-HM/C68-G12	1	1*12	3	6	1	1	3	4	1	1	1	9V~36V
4	C5760S-R6 V1.0(8145U)	i3-8145U/2.1G	C81_I326D	C57-R6/C68-HM/C68-G12	1	1*12	3	6	1	1	3	4	1	1	1	9V~36V
5	C5760S-R6 V1.0(8265U)	i5-8265U/1.6G	C81_I526D	C57-R6/C68-HM/C68-G12	1	1*12	3	6	1	1	3	4	1	1	1	9V~36V
6	C5760S-R6 V1.0(8565U)	i7-8565U/1.8G	C81_I726D	C57-R6/C68-HM/C68-G12	1	1*12	3	6	1	1	3	4	1	1	1	9V~36V