

ZPC578-M66(I5)

Intel®Celeron i5-10210U CPU
Aluminium alloy with fan Industrial mini PC



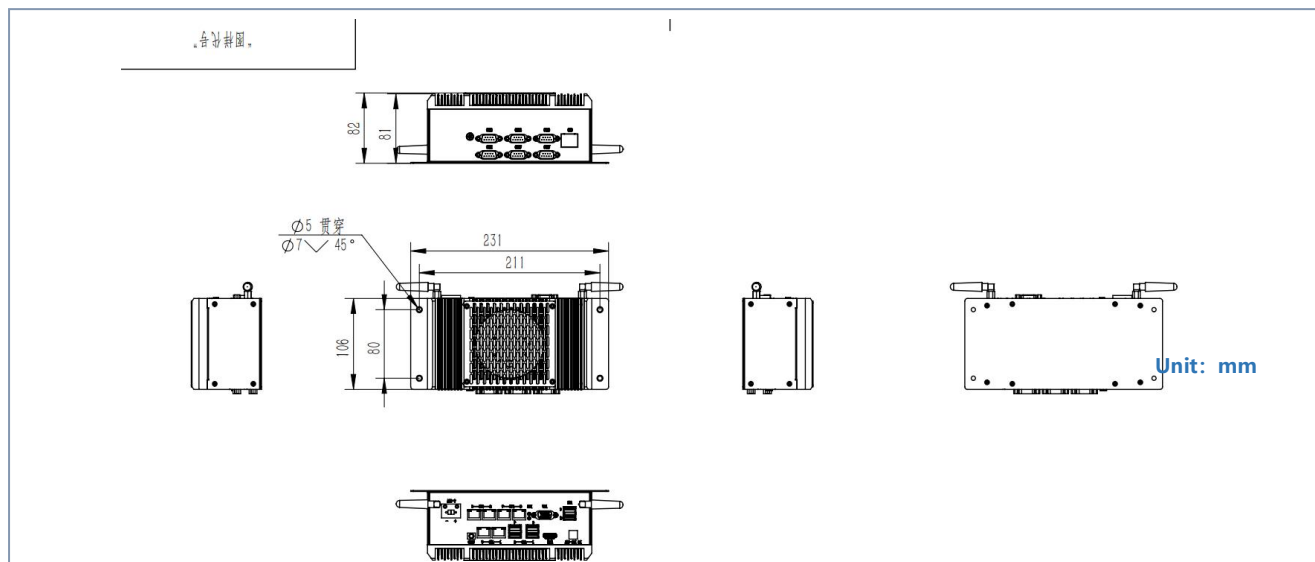
Product Features

- Integrated Intel Core®i5-10210U 1.60GHz Quad-core processor
- 2*SO-DDR4 dual-channel memory slots, 2666/2400MHz memory, support s up to 64GB
- Support 1*mSATA, 1*SATA 3.0
- Support 1*HDMI, 1*VGA
- Support 2*RJ45 i211AT gigabit,4*Intel i225/i226, support WOL, PXE
- Support 2*RS232/RS485, 4* RS232
- Support 4*USB3.0, 2*USB2.0
- Support DC-12V, wide voltage input: 9V-24V
- With fan heat dissipation structure, aluminum alloy material

Model	ZPC578-M66 (I5-10210U)	
Case	Material/Structure	Aluminum alloy with fan(fanless option)
	Color	Black
	Size (L*W*H)	231*106*82mm
	Net Weight	1.3KG
	Mounting type	Desktop type/Embedded type
Motherboard	CPU	Integrated Intel Core®i5-10210U 1.60GHz Quad-core processor , TDP 15W
	System Chip	Base on Bay Trail, integrated CPU
	GPU Graphics	Intel® UHD Graphics for 10th Gen Intel® Processors
	Memory	8GB, 2* SO-DDR4 dual-channel memory slots, 2666/2400MHz, supports up to 64GB
	Storage	128GB SSD (more optional256/512/1TB)
Front Panel I/O	USB	2*USB 2.0 4*USB 3.0
	LAN	2* Intel i211 AT Gigabit Ethernet Adapter, support WOL, PXE / 4*Intel i225/i226
	Display Interface	1*VGA, 1*HDMI, 1*LVDS (Optional EDP) Supports synchronous or asynchronous display
	Audio	1* Line out
	Power input	DC 12V, wide voltage input: 9V-24V
Rear Panel I/O	COM	6 (COM1-2 supports RS485/422, COM3-6 supports RS232)
	POWER	1*Power switch
	GPIO	1*GPIO
Storage	MSATA	1* MSATA
	SATA	1* SATA 3.0
Extension	Mini PCIE	1* Mini PCIE slot, support WIFI/BT/4G module,
		1*EIO
Software Support	Microsoft Windows	Windows 10 32/64bit
	Linux	Ubuntu
	Watch Dog	Supports system reset(0~255S)
Power	Power on mode	Power switch, support power on and start
	Input Voltage	DC 12V, wide voltage input: 9V-24V
	Output Power	60W and more
Working Environment	Operating Temperature	-0℃ ~ 60℃
	Storage Temperature	-20℃ ~ 70℃
	Relative Humidity	5%-95%, non-condensing
	Operating vibration	0.5g rms/5-500HZ/random/operating

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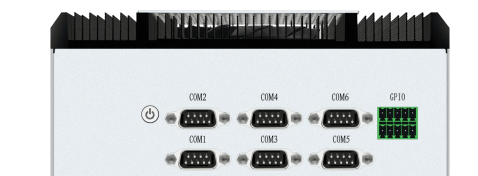
Dimensional Drawing



Front panel I/O view



Real panel I/O view



OPTIONAL

CPU	RAM	STORAGE	CPU	RAM	STORAGE
I5	8GB/16GB/32GB	128GB/256GB/ 512GB/1TB SSD	I7	8GB/16GB/32GB	128GB/256GB/ 512GB/1TB SSD

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