

E201 Series Industrial PC



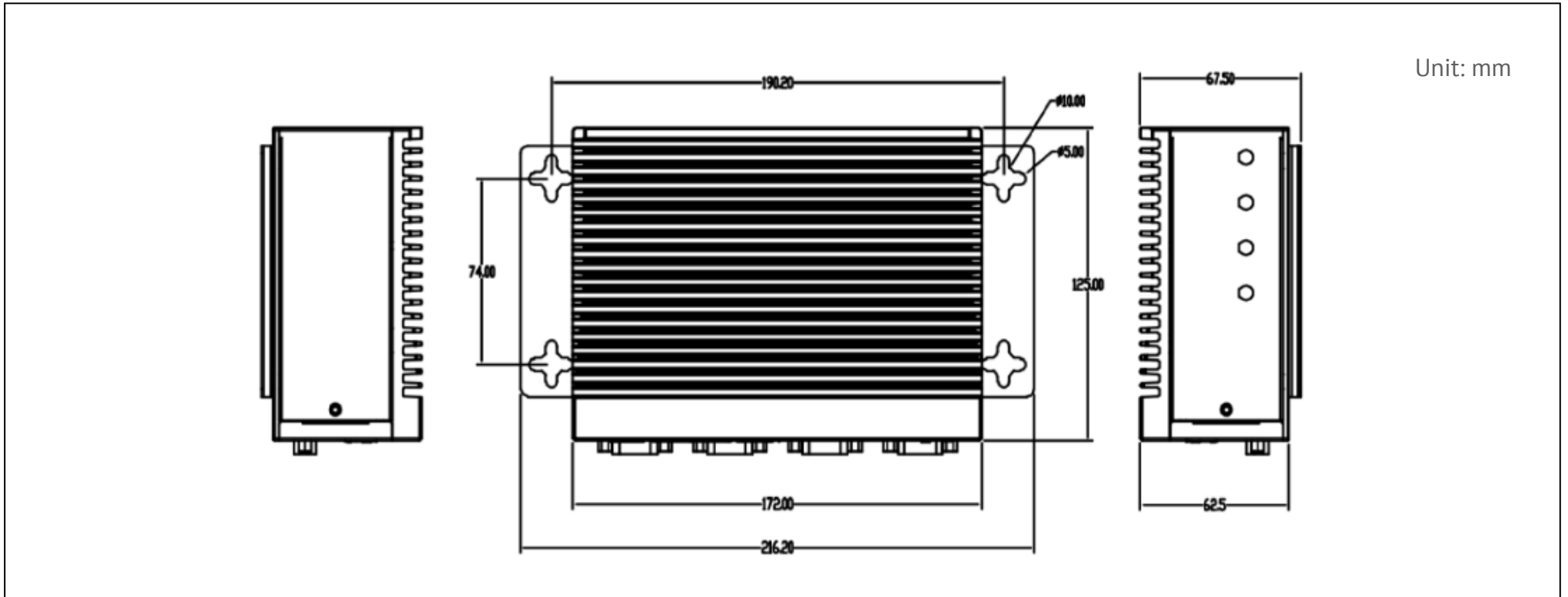
Features 产品特性

- ✓ Intel® Pentium® J4205/ Celeron® J3455 Processors
- ✓ 1 x HDMI
- ✓ 2 x Intel I225-V Gbe LANs
- ✓ 1 x RS-232, 1 x RS-485
- ✓ 3 x USB3.0, 1 x USB 2.0, 2 x USB 2.0(internal)
- ✓ 2 x CAN
- ✓ 4 x DI, 4 x DO
- ✓ Support Windows 10 IoT LTSC, Linux
- ✓ Compact and fanless design

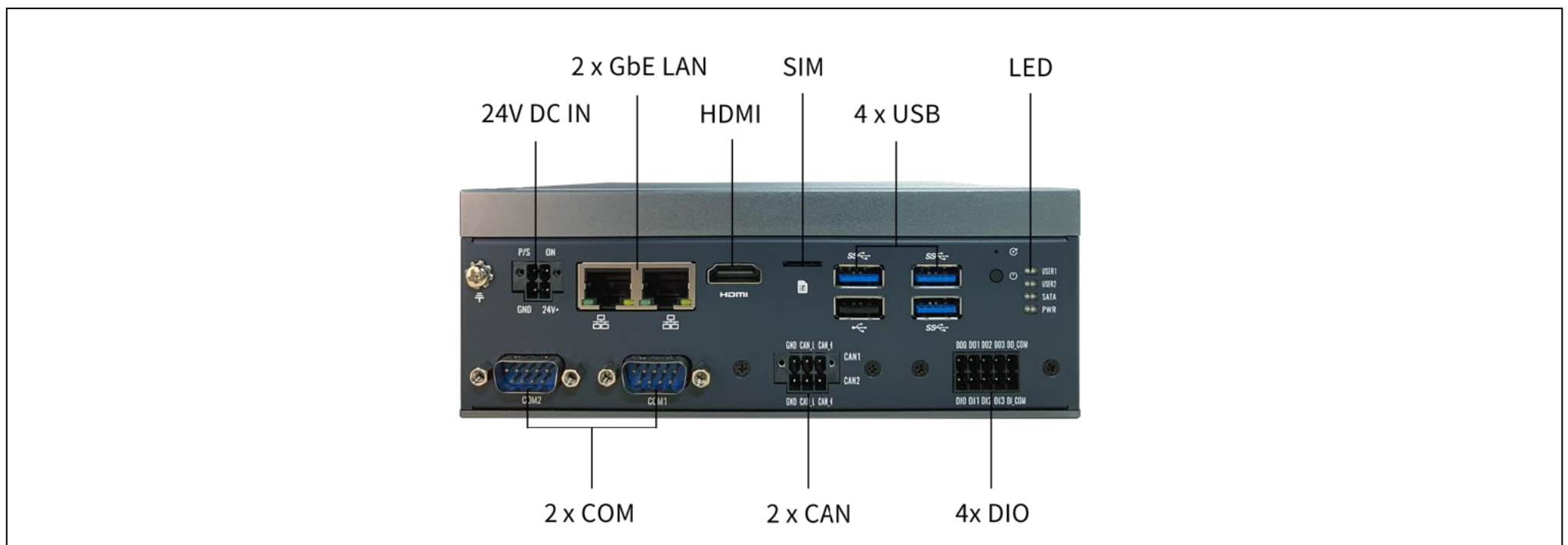
Specifications 规格信息

Item	Sub-Items	Descriptions
Processor System	CPU	Intel Apollo Lake J4205/J3455 series SoC
	BIOS	AMI EFI BIOS
Memory	Technology	LPDDR4
	Max. Capacity	8 GB
Display	Controller	Intel Gen9 Graphic engine
	HDMI	Max, 3840 x 2160 @30 Hz
Audio	HAD	1
Ethernet	Controller	2 x Intel I225-V
Storage	M.2	1 x M.2 B/M- Key 2280 support SATA 3.0
	MSATA	1(internal interface)
	SATA 3.0	1
I/O Interfaces	USB 3.0	3
	USB 2.0	1
	COM	1 x RS-232, 1 x RS-485
	CAN	2
	DIO	4 DI, 4 DO
Expansion	GPIO	8(optional)
	SIM	1 x Micro SIM
Power	Power Type	24V/2.5A 4Pin phoenix terminal
Others	Watchdog	255-level timer, resettable
	Front panel control	Power LED, HDD LED, Reset, Power Switch
Environment	Operational	0 ~ 60° C with 0.7m/s air flow
	Storage Temperature	-40° C ~ 85° C
	Relative Humidity	5 ~ 95% @ 40 °C (non-condensing)
Certification	EMC	CE, FCC
Physical Characteristics	Motherboard size	146 x 102mm
	Machine demensions	172 x 125 x 62.5mm
OS Support	OS Support	Windows 10 64 Bit, Linux

Dimensions 尺寸



Interface 接口



Ordering Information 订购信息

Model	CPU	Memory	GbE	USB3.0	USB2.0	CAN	GPIO	DIO	COM	M.2 SSD	HDMI	Power Input
E201-2260	Intel Celeron J3455 2.3 GHz SoC	4GB	2	3	1	2	8(OPTIONAL)	4	2	128GB	1	24V DC
E201-5260	Intel Pentium J4205 1.5 GHz SoC	4GB	2	3	1	2	8(OPTIONAL)	4	2	128GB	1	24V DC