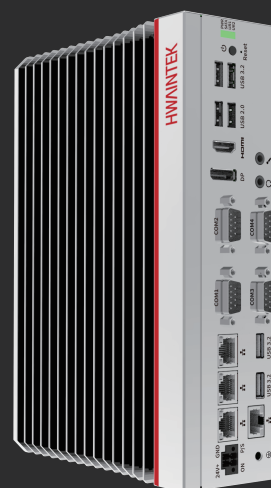


HM511D



FEATURES

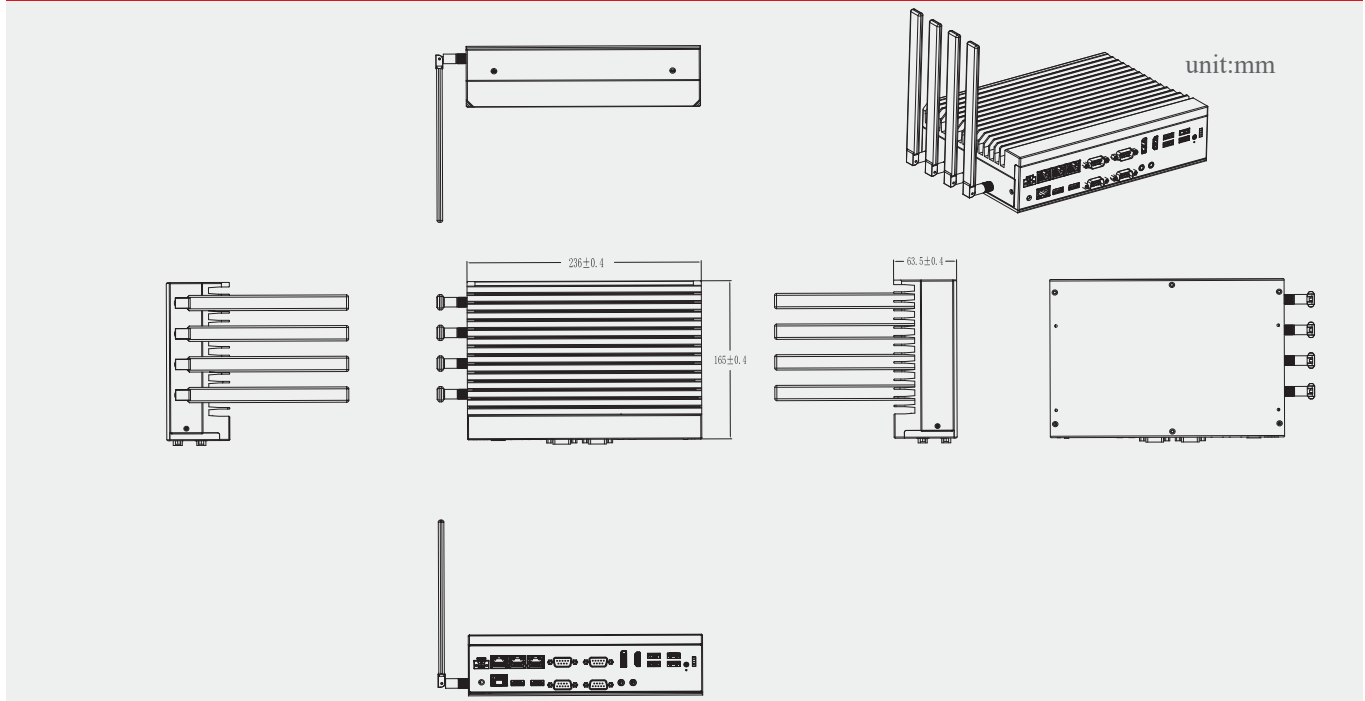
- Support Intel Tiger Lake-U I5 1135G7
- Max. 64GB DDR4 3200MT/s SO-DIMM RAM
- 1 x DP, 1 x HDMI, support dual independent displays 4x
- LAN (4 x Intel i210)
- 2x RS-232/485, 2x RS-232
- 4x USB 3.2, 2x USB 2.0
- Support UPS, 4G or 5G, Wi-Fi expansion

Product Parameters

System parameters	CPU	Tiger Lake U UP3 i5-1135G7
	chipset	Intel® SoC Integrated
	BIOS	Insyde BIOS
	memory	2x SODIMM DDR4, MAX 64GB
	storage	1x M.2 M-Key 2242/2280 Slot, Support PCIeX2 & SATA Mode
External I/O	display	1x DP, MAX 4096 x 2160@60Hz; 1x HDMI, MAX 4096 x 2160@60Hz
	Ethernet	4x LAN, Intel® I210
	COM	2x RS-232/485; 2x RS232
	USB	4x USB3.2; 2x USB2.0
	audio	1x Mic in; 1x Headphone
Other	REMOTE	Support remote switching, integrated in the power supply part
	RESET	Support one-key system restoration by long-pressing
	M.2	1x M.2 E-Key 2230, support Wi-Fi; 1x M.2 B-Key 3052, support 4G/5G

Product Parameters		
	SIM	1x Nano SIM
	TPM	Support, Reserved
System	OS	Windows 10 IoT LTSC、Linux
Power supply	input voltage	24V DC IN, 4PIN Phoenix
	power	MAX 120W
Mechanical parameters	installation	Wall-mounted installation (rail optional)
	dimensions	236 x 165 x 63.5mm (LxWxH)
	net weight	2.2 kg
Environmental parameters	operating temperature	0~50°C, with an air flow of 0.7 meters per second
	storage temperature	-25°C ~70°C, 60°C @ 95% (non-condensing)
	relative humidity	10 ~ 95% @ 40°C (non-condensing)
	EMC	CE、FCC Class B

HM511D



Ordering information

Model	CPU	MEM	SSD	HDD	Expansion Module
HG511D-C11XXX	I5-1135G7	8G/16G/32G /8G*2/16G*2 /32G*2	128G/256G/512G/1T/2T	/	4G/WiFi

*XXX represents the memory capacity 2^X, solid-state drive capacity 2^X, and mechanical hard drive capacity XT in sequence