

PC-GS5011XA

Intel® Core™ 11th Gen i3/i5/i7 Processor
Embedded Box PC



Features:

- Intel® Core™ 11th Gen i3/i5/i7 Processor
- Sealed Fanless Design
- 1*DDR4 (Support 4/8/16/32GB)
- 6*USB 3.0/6*COM ports/1*VGA+1*HD
- 2*Gigabit network interface (Intel® I211AT+I219LM)
- 1*Line-out audio interface

Specifications:

System Hardware

Chipset	Intel® Core™ 11th Gen i3/i5/i7	Watchdog	0-255 seconds/classification is realized by system software
Ram	1*DDR4 (Support 4/8/16/32GB)	Power Supply	12/5A power adapter
Storage	1*M.2 2280 SATA (optional 64/128/256/512GB/1T)		9~36V wide voltage input
Hardware Monitor	Voltage and CPU temperature monitoring		

OS

OS	Windows 10、Windows 11、Linux
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I/O Ports

USB	6*USB 3.0	Audio	1*Line out
COM	2*RS232+4*RS232/RS485/RS422	Display	1*VGA +1*HD
Ethernet	2*Gigabit network interface (Intel® I211AT+I219LM)	Expand	1*MINI PCIe(4G connection)
GPIO	Customized 8pin GPIO	SIM Card Holder	1*Built-in SIM card holder

Environment

Vibration Protection	5-19Hz/1.0mm amplitude; 19-200Hz/1.0g acceleration	Operating Temp.	-20°C~60°C Surface air flow
Shock Protection	10g acceleration, 11ms period	Storage Temp.	-40°C~70°C
Reliability	MTBF≥50000h; MTTR≤0.5h	Humidity	95% @40°C, non-condensing

Mechanical

Dimension (LxWxH)	211.5mm*200mm*67mm	Material	Aluminum alloy fanless design
Weight	2.42kg/4.1kg(N.W/G.W)	Color	Black

Ordering Information:

Serial Number	Model	CPU	Notes
1	PC-GS50113A	i3-1115G4	The CPU may change based on the market Please consult the sales for the specific CPU before placing the order
2	PC-GS50115A	i5-1135G7/1155G7	
3	PC-GS50117A	i7-1165G7E	

Dimensions:

