

PC-GS317XA

Intel® skylake-U Core™ I3/I5/I7 Processor
Embedded Box PC



Features:

- Intel® skylake-U Core™ I3/I5/I7 low-power high-performance processor
- Sealed, fanless and dust-proof design
- Standard 4GB memory, maximum support 8GB
- 6*USB, 6*serial port, 1*VGA, 1*HD interface
- 2*Intel® I211 Gigabit network interface
- 2*Audio audio interface (Line-out, MIC-in)

Specifications:

System Hardware

Chipset	Intel® Core™ I5-6200U processor	Storage	64G mSATAII SSD
Ram	4GB DDR3L SO-DIMM(RAM 8GB optional)	Power Supply	9-19VDC IN, 15W(standby state), 21W (rated power)
Hardware monitor	Monitor voltage, CPU, TEMP		
Watchdog	0-255 sec by software		

OS

OS	Windows 7/8/10、Linux
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I/O Ports

USB	2*USB 2.0+4*USB 3.0	Display	1*VGA, 1*HD
COM	6*RS232(1~2*RS485/RS422 optional)	MiniPCIE	1*MINI PCIe
Ethernet	2* Intel® I211Gigabit network interface	GPIO	1*4in/4out(Occupy 1*DB9)
Audio	1*Line-out+1*Mic		

Environment

Vibration Protection	5-19Hz/1.0mm amplitude 19-200Hz/1.0g acceleration	Operating Temp.	-20℃~60℃ with air flow
Shock Protection	acceleration 10g/11ms	Storage Temp.	-40℃ ~80℃
Reliability	MTBF≥50000h; MTTR≤0.5h	Humidity	95% @40℃, non-condensing

Mechanical

Dimension (LxWxH)	180mm* 148mm*55mm	Material	Aluminum alloy fanless design
Weight	1.1kg/1.3kg(N.W/G.W)	Color	Black

Dimensions:

