

# PC-GS507XA

Intel® Core™ 6th I3/I5/I7 processor  
Embedded Box PC

## Features:

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



## Specifications:

### System Hardware

Chipset	Intel® Core™ 6th I3/I5/I7 processor	Watchdog	0-255 sec by software
Ram	4GB or 8GB RAM(DDR4)	Power Supply	9~24V DC input/optional 9~36V DC input (with isolation)
Storage	SSD/HDD		
Hardware monitor	Monitor voltage, CPU, TEMP		

### OS

OS	Windows 8/10 64bit、Linux、Ubuntu
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### I/O Ports

USB	2*USB 2.0+4*USB 3.0	Audio	1*Line-out+1*Mic
COM	6*RS232(485/422 optional)	Display	1*VGA +1*HD
Ethernet	2* Intel® I211Gigabit network interface	MiniPCIE	1*MINI PCIe

### Environment

Vibration Protection	5-19Hz/1.0mm amplitude 19-200Hz/1.0g acceleration	Operating Temp.	-20°C~70°C, with air flow
Shock Protection	acceleration 10g/11ms	Storage Temp.	-30°C~80°C
Reliability	MTBF≥50000h; MTTR≤0.5h	Humidity	95% @40°C, non-condensing

### Mechanical

Dimension (LxWxH)	251.9mm* 200mm*71.6mm	Material	Aluminum alloy fanless design
Weight	2.6kg/3.5kg(N.W/G.W)	Color	Black

Dimensions:

