

PC-GS5058A-KA

Intel® Baytrail J1800 Processor
Embedded Box PC



Features:

- Intel® Baytrail J1800 Processor
- 4GB DDR3L+128GB SSD
- 2*USB3.0, 2*1000M network interface, 1*COM
- 1*HD, 1*VGA
- Fanless Design

Specifications:

System Hardware

CPU	Intel® Baytrail J1800 2.4GHz	Power Supply	12V DC input (standard 12V5A power adapter, 9~36V wide voltage module optional)
Memory	4GB DDR3L (8GB optional)		
Storage	MSATA: 128GB, up to 512GB		
Watchdog	Support hardware reset function (256 levels, 0~255 seconds)		

OS

OS	Windows 7/8/10、 Linux
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I/O Ports

USB	2*USB 3.0	Audio	Mic in, Line out
Serial Port	1*RS232	Video	VGA, HD
LAN	2*1000M network interface		

Environment

Vibration Protection	5-19Hz/1.0mm amplitude; 19-200Hz/1.0g acceleration	Operating Temp.	-10°C~60°C Surface air flow
Shock Protection	acceleration 10g/11ms	Storage Temp.	-20°C~70°C
Reliability	MTBF≥50000h; MTTR≤0.5h	Humidity	95% @40°C, no condensation
IP Protection Class	IP54		

Mechanical

Dimension (LxWxH)	214*200*52mm (without foot pads)	Material	All metal fanless design
Weight	1.76kg/2.6kg(N.W/G.W)	Color	black

Dimensions:

