IPC-GS6804K

Intel® Core™ i3/i5/i7/Pentium® G-Series /Celeron® G-Series Rackmount PC

Features:

- Supports Intel® Core™ i3/i5/i7, Pentium® G series, Celeron® G series processors
- Provide 2 240PIN DDR3 DIMM slots, support 1066/1333/1600MHz memory, maximum support 16G
- Strong scalability, with a variety of different combinations of expansion performance (PCI, PCI-E combination) in a small size
- Support Windows XP/7/8/8.1/10/XPE, WES7, Linux, Ubuntu
- Rich IO interfaces, all IO interfaces are front-mounted, easy to use and maintain

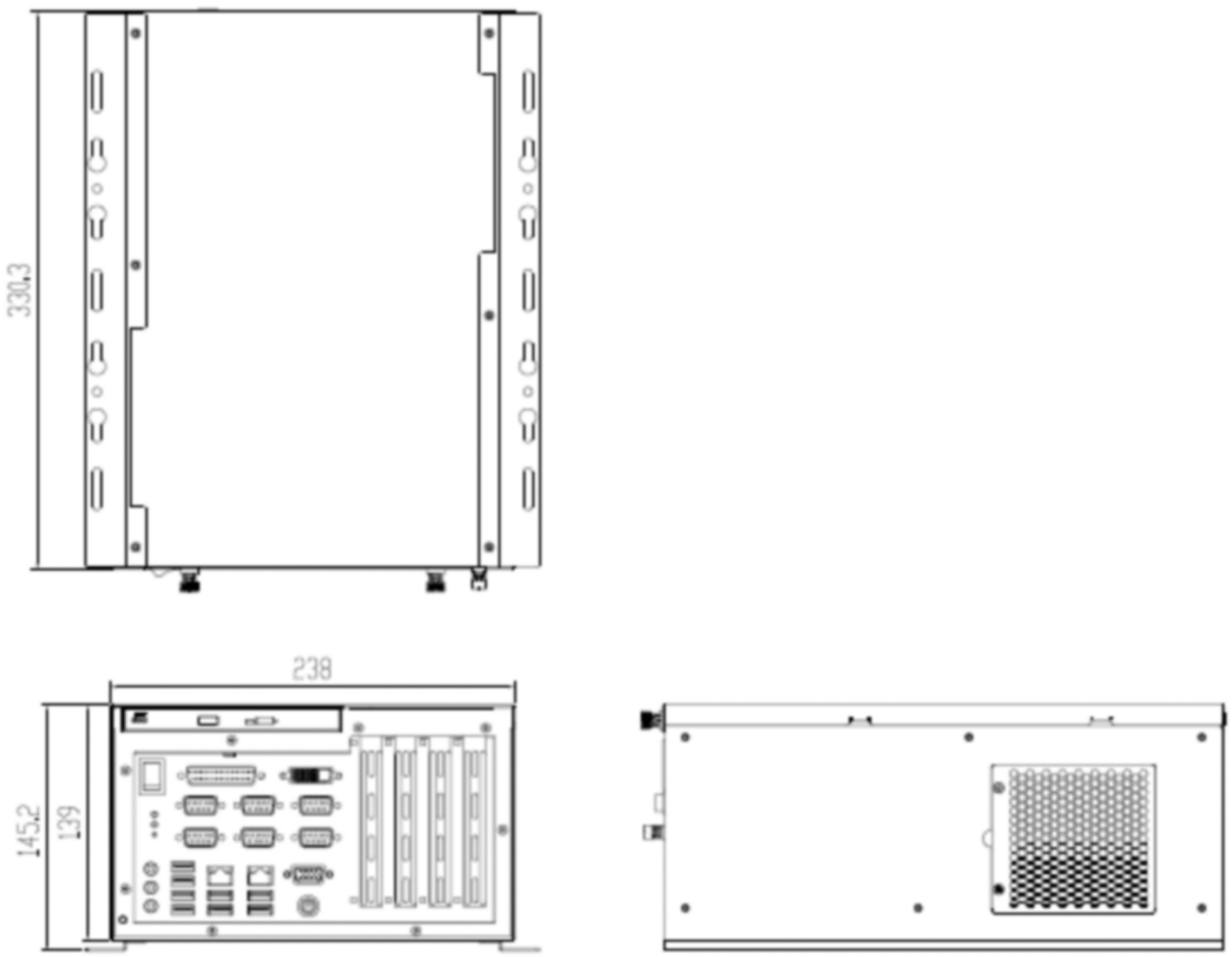
Specifications:

System Hardware			
CPU	Supports Intel® LGA 1155 Core™ i3/i5/i7, Pentium® G series, Celeron® G series processors, such as G1620/I3-2120/I5-2400/I7-2700/I7-3770 etc.	Storage	1*External detachable SATA 2.5" vibration-damping hard drive bay 1*Internal SATA SSD hard drive reserved for system security 1*An optional ultra-thin optical drive mounting position on the front panel
Chipset	Intel® B75 Chipset		
Memory	Provide 2*240PIN DDR3 DIMM slots, support 1066/1333/1600MHz memory, maximum support 16G	Hardware Monitor	Voltage and CPU temperature monitoring
		Watchdog	0-255 seconds/classification is realized by system software
Power Supply	ATX power supply 300W		
OS			
OS	Windows XP/7/8/8.1/10/XPE、WES7、Linux、Ubuntu		
I/O Ports			
USB	10*USB 2.0(8*external, 2*built-in pin headers, providing built-in USB device mounting position)	Video	1*external VGA interface+1*external DVI-D interface+1*built-in dual-channel 24-bit LVDS interface (optional)
COM	6*RS232 (1-2*RS485/RS422 optional)	Interface	1*PS/2 keyboard/mouse interface
LAN	2*100/1000Mbps RJ45 network interface, using I211AT		1*8 digital I/O interface, 1*LPT parallel port
		Expand	2*PCI+1*PCI-E*4+1*PCI-E*16
Audio	1*Audio output, input		4*PCI (optional)

Environment

Vibration Protection	5-19Hz/1.0mm amplitude; 19-200Hz/1.0g acceleration	Operating Temp.	-10℃～60℃ 5%～90% (non-condensing state)
		Storage Temp.	-20℃～70℃; 5%～90% (non-condensing state)
Shock Protection	10g acceleration, 11ms period	Humidity	95% @40℃, non-condensing
Reliability	MTBF≥50000h; MTTR≤0.5h		

Mechanical

Dimension (LxWxH)	238mm*330.3mm*139mm	Color	black

Dimensions: