

4U Rackmount PC

SIN-610L-BQ270MA



### Main feature

Intel®Q270  
chipset

Core 6/7/8/9  
Generation CPU

Supports up to  
64G memory

VGA+HDMI+  
DVI

2\*Intel  
Gigabit Ethernet port

10\*USB  
( 4\*USB3.0 )

6\*COM ports  
( Optional 2\*RS485)

5\*PCIe slots  
2\*PCI slots

Specific parameters	
Chipset	Intel®Q270 chipset
CPU	LGA1151 architecture, supports Intel Core TM6/7/8/9 generation i3/i5/i7CPU
Memory	4*DDR4 non-ECC U-DIMM memory slots, 2400/2133MHz, supports up to 64G
Display	1*VGA, 1*HDMI, 1*DVI-D
Hard Disk	4 SATAII interfaces, supports RAID 0/1/5/10, 1 M.2 M Key 2242/2280 (PCIe x4/SATA SSD)
Network	1*Intel®i225-V Gigabit Ethernet port, 1*Intel®i219-V Gigabit Ethernet port
Expansion	1*PCIeX16 (X8 signal, X16 signal optional), 1*PCIeX16 (X8 signal), 3*PCIeX4, 2*PCI, 1*Mini-PCIe slot with 1*SIM card slot
COM	6*COM ports (COM3 supports RS232/422/485, COM4 supports RS232/485)
USB	4*USB3.0 (I/O interface), 2*USB3.0 (internal lead optional), 2*USB2.0 (I/O interface), 4*USB2.0 (internal lead), 1*USB2.0 (vertical internal)
I/O front panel interface	2*front USB2.0 interface, 1*power button, 1*reset button, 2*indicator light, 3*DVD drive position
I/O rear panel interface	1*PS/2 interface, 4*USB2.0 interface, 4*USB3.0 interface, 1*VGA interface, 1*HDMI interface, 1*DVI-D interface, 6*COM interface, 2*RJ45 Gigabit network port, 1*Line -in interface, 1*Line-out interface, 1*MIC interface, 1*AC IN interface
Audio	Line-Out, Line-in, MIC
Sound card	Realtek HDA Codec
Power supply	300W power supply (replaceable 550W redundant power supply)
Case dimensions	430 (with ears 482) *481*177mm (width*depth*height)
Weight	About 23KG
Supported systems	Windows7/10、Linux

