

2U rackmount industrial computer

SIN-S2010MB-JQ470MC



Main feature

Intel®Q470E
Chipset

Support core
10/11th

Support
64G memory

VGA+HDMI+DP
Three Display

2*Gigabit Ethernet
(1*2.5G)

8*USB port
(6*USB3.2)

6*COM port
(2*RS232/422/485)

1*PCIe×16

Specific parameters

Chipset	Intel Q470E chipset
CPU	LGA1200Architecture,support Intel Core 10/11 generation processors, maximum TDP 65W
Memory	2*DDR4 SDRAM SO-DIMM Memory slots , 3200MHz , support 64G
Display	1*VGA interface, 1*HDMI interface, 1*DP interface, support triple display
Harddisk	4*SATAIII support RAID 0/1/5/10、 1* M.2 M Key 2242/2280(PCIEX4 support NVME SSD)
Network	1*Intel I225V 2.5GbE Network port、 1*Intel I219-LM Gigabit Ethernet
Expand	1*PCIeX16 slots、 1*M.2EKey2230 Support WIFI/Bluetooth(CNVVPCIEX1/USB2.0)
COM	2*RS232/422/485(back I/O), 4 RS232 need to be internally led out optional
USB	8*USB port(6*USB3.2 Gen1、 2*USB2.0)
I/O front panel	2*front USB2.0 ports, 1*power button, 1*reset button, 1*power indicator light, 1*hard disk status indicator light
I/O back panel	2*COM, 1*VGA, 1*HDMI, 1*DP, 6*USB3.2 Gen 1, 2*Gigabit Ethernet ports, 3*audio interfaces
Audio	Line-Out, Line-in, MIC
Sound Card	—
Power	250W power supply
Size	430(or 480)x306x90mm(Width*Depth*Height)
Weight	About 11Kg
Support system	Windows10、 Windows11、 Linux

2*USB 2.0



2*COM

2*LAN
4*USB3.2 Gen 1



Audio

VGA+HDMI+DP
2*USB3.2 Gen 1

