

4U rackmount industrial computer

SIN-610L-IH610MB



Main feature

intel®
H610 chipset

Core12th
CPU

Support
64G memory

VGA Display

1*Realtek
Gigabit Ethernet

12*USB port
(4*USB3.2Gen.1)

1*RS232
COM port

1*PCIeX16 slot
1*PCIeX1 slot

	Specific parameters
Chipset	Intel®H610 chipset
CPU	LGA1700 architecture, support Intel Core 12th generation I3/I5 CPU
Memory	2*DDR4 DIMM memory slots, 2400/2666/2933/3000/3200 MHz, support 64G
Display	1 VGA (resolution can only reach 1024*768)
Harddisk	4*SATAIII port、1*M.2 M Key 2280 PCIe3.0 X4/X2 SSD
Network	Integrated Realtek® GbE network chip(1 Gbps/100 Mbps)
Expand	1*PCIeX16 slot(PCIe4.0)、1*PCIeX1 slot (PCIe 3.0)
COM	1*RS232 COM port
USB	2*USB3.2 Gen.1 (I/O port), 2*USB3.2 Gen.1 (internal IO), 4*USB2.0 (I/O port) 4*USB2.0 (internal IO)
I/O front panel	2*front USB2.0 ports, 1*power button, 1*reset button, 1*power light, 1*hard disk light
I/O back panel	2*PS/2 ports, 6*USB2.0 ports, 4*USB3.2Gen.1 ports, 1*VGA port 1*RJ45 Gigabit Ethernet port, 1*Line-Out, 1*Line-in, 1*MIC, 1*COM port
Audio	Line-Out, Line-in, MIC
Sound card	Integrated Realtek® audio chip
Power supply	300W power supply (replaceable 550W power supply or 550W redundant power supply)
Size	430 (or 482) x481x 177mm (width*depth*height
Weight	About 23KG
System Support	Windows10、 Windows 11、 Linux

