

Embedded fanless industrial computer

SIN-3501-J6412



Main features

Intel Elkhart Lake
J6412 CPU

Supports wall-mounted
and desktop rail
snap-on installation

Supports up to
32G of memory

2*HDMI

4*Intel dry Gigabit
Ethernet ports

8*USB
(3*USB3.0)

1*COM

2*M.2
1*Mini-PCle

Specific parameters	
CPU	Intel Elkhart Lake J6412, quad-core, main frequency 2.0GHz, TDP 10W
Memory	1*DDR4 2133/2400MHz SO-DIMM memory slot, up to 32G
Display	2*HDMI
Hard disk	1*M.2 Key-M slot 2280(PCIeX2 NVMe SSD)
Network	2*1225V network ports, 2*1210 network ports (expanded via MINI PCIE)
Expansion	1*M.2 Key-B slot 3052(PCIe+USB3.0+USB2.0, supporting 4G/5G, default USB3.0), 1*Mini PCie slot (PCIe+USB2.0)
COM	1*COM
USB	8*USB (3*USB3.0、5*USB2.0)
Panel interface	1* Power switch with indicator light, 1*DC IN 12V power input port, 3*USB3.0, 5*USB2.0, 1*COM, 2*HDMI, 4*RJ45, 1* audio interface, 2*WIFI reserved hole, 2*COM reserved half-hole (one on each side)
Audio	1*Line-out
Installation method	Vertical wall-mounted type, desktop type, C35 rail snap-on type
Power supply	60W adapter, DCIN 12V/5A power input
Chassis size	181*115.6*56mm(width * depth * height)
Working temperature	-10 ~ 70°C
Operating system	Windows 10/11, Kylin Galaxy, Depth



■ 尺寸图

