

Embedded PC

SIN-3042-H81



Main feature

Intel®H81
Chipset

Support Core 4
generation CPU

Supports up to
16G memory

VGA+HDMI+DVI-D
Display Interface

2*Gigabit
Ethernet ports

6*USB
(2*USB3.0)

4*COM
(1*RS232/422/485)

1*M.2M key
1*Mini-PCle

Specific parameters

Chipset	Intel H81 chipset
CPU	LGA1150 architecture, supports Intel Core 4 generation I3/I5 processors
Memory	2*DDR3/DDR3LSO-DIMM memory slots 1333/1600MHz, supports up to 16G
Display	1*VGA interface, 1*HDMI interface, 1*DVI-D interface
Harddisk	1*2.5-inch SATA3Gb/s internal slot, 1*M.2M key slot (2242/2280, SATA signal)
Network	1*RealtekRTL8119I Gigabit Ethernet port, 1*IntelI217LM Gigabit Ethernet port
Expand	1*Full-size Mini-PCIe slot
COM	4*COM ports (1*RS232/422/485, 3*RS232 ports)
USB	6*USB ports (2*USB3.0, 4*USB2.0)
I/O front panel	1*Power button, 2*Front USB2.0 ports, 6*COM semi-broken ports, 1*HDD indicator light
I/O back panel	1*DCIN interface, 1*HDMI interface, 1*VGA interface, 1*DVI-D interface, 4*COM interface 2*USB2.0 interface, 2*USB3.0 interface, 2*Gigabit network port, 2*audio interface
Audio	Mic、Line out
Sound Card	——
Power	DC 12~24V power input
Size	264*199.4*58 (width*depth*height)
Weight	About 1.8Kg
Support system	Windows XP、Windows7、Windows10、Windows server 2016、Centos、Ubuntu

