

Embedded PC

SIN-1282-J1900



Main feature

Intel® J1900
Processor

Onboard 4G
DDR3L memory

DC IN
9~24V input

VGA+HDMI
dual display

2*Intel
Gigabit network

1*USB3.0
3*USB2.0

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

1*MSATA slot
1*mini PCIe slot

Specific parameters

Chipset	—
CPU	Intel® J1900 quad-core 2.00GHz processor, maximum turbo frequency 2.42GHz, 2MB cache, 10W
Memory	Onboard 4G DDR3L1333MHz memory
Display	1*VGA interface, 1*HDMI interface
Harddisk	1*mSATA interface
Network	2*Intel i211-AT10/100/1000M adaptive Gigabit network port
Expand	1*Mini-PCIe slot, 1*SIM card holder (support WIFI/3G/4G)
COM	4*COM interface (COM3~4 adjustable RS-232/485)
USB	1*USB3.0、3*USB2.0
I/O front panel	1*power button, 4*COM interface, 3*USB2.0 interface, 1*USB3.0 interface
I/O back panel	1*audio interface, 1*HDMI interface, 1*VGA interface, 2*Gigabit Ethernet ports, 1*DC9~24V input port
GPIO	—
Power	DC 9-24V DC power input
Size	Bare machine 134.0 (width)*160.0 (depth)*52.0 (height)
Weight	0.6Kg
Operating temperature	-20~65
Support system	Windows7、Windows8、Windows10、Linux

