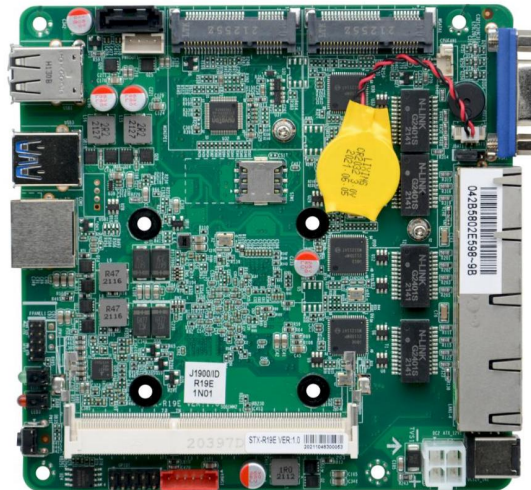


STX-R19E VER1.0

Based on Intel® Bay trail SOC platform_Celeron® Processor J Series

[Celeron_J1900]



Specification:

Model No.	STX-R19E VER:1.0
Processor	Integrated Intel® J1900/2.0GHz Quad core processor, TDP 10W
Chipset	Based on Intel® Bay trail SOC
Memory	1*SO DDRIII slot, only supports 1600/1333MHz DDR3L/1.35V memory, is up to 8GB
Display	Integrated Intel®HD Graphics
	1*VGA
Ethernet	4* Intel WGI211A TGigabit Ethernet ,supports Wake on LAN/PXE function
Storage	1* Standard SATA2.0, the transfer rate is up to 3Gbps
Audio	N/A
Expansion Slot	1* MSATA slot, supports SSD, the transfer rate is up to 3Gbps
	1*Mini-PCIE slot, supports 4G module
Front panel I/O interface	1* CISCO Standard RS232 COM
	2* USB 2.0
	1* USB 3.0
	1* Power indicator
	1* HDD indicator
	1* Power switch
Rear I/O interface	4* RJ-45 Gigabit Network Interface
	1* VGA
	1* 12V DC power input interface
Built in I/O interface	1* PS/2 keyboard and mouse interface, 1*6Pin
	1* Front panel function button and indicator light interface, 2*5pin
	1* HDD power supply interface, 4pin
	1* 4pin ATX power interface, (Can be used as 12V input and output power interface)
Fan Connector	Fanless heat dissipation design, reserved 1*3pin CPU smart fan interface
GPIO	Support 4-way input output GPIO function
BIOS	64Mb Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)
OS	Windows 7/Windows 10/Linux
Power Type	DC 12V
Working temperature	-10℃~60℃
Storage temperature	-20℃~70℃
Working Humidity	5%-95%(relative humidity, non-condensing)
Dimension	120mm x 120mm

Order Information:

No.	Model	Processor	Frequency	Memory	VGA	LAN	USB2.0	USB3.0	COM	Power
1	ITX-R19E VER:1.0	J1900	2.0G	1*SODDR3L	1	4* WGI211AT	2	1	1	DC12V