

NET-3919

**Intel® Celeron J1900 Processor,
Full Aluminum Case Nano Mini PC**



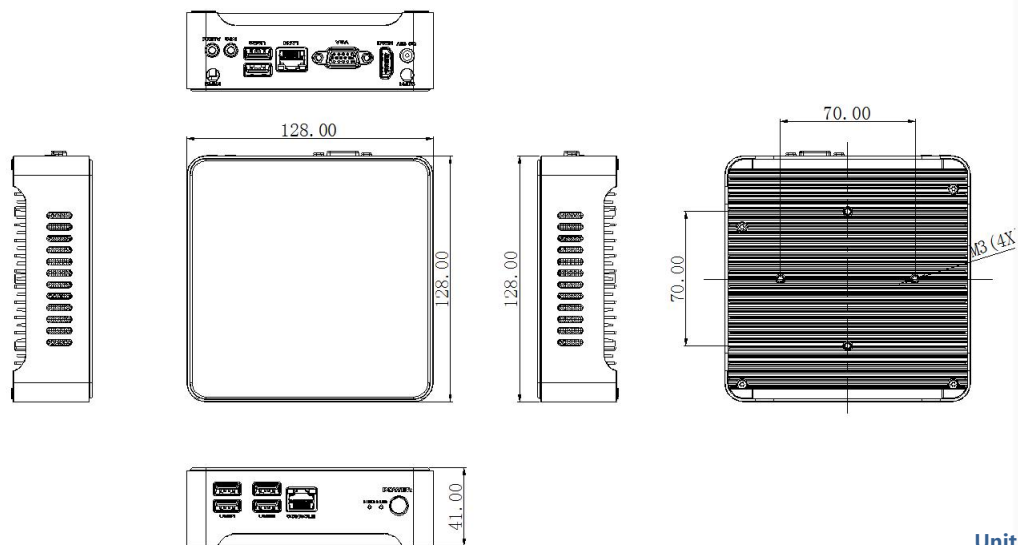
Features

- Fanless design, full aluminum case
- On board Intel® Celeron J1900 quad core 4 thread processor
- 1* SODIMM RAM slot, 1600/1333MHz DDR3L/1.35V, up to 8GB
- 1* HDMI, 1*VGA display output
- 1*RTL8111F Gigabit Ethernet, support Wake On LAN/PXE
- 1* CISCO standard RS232 COM port
- 5* USB2.0, 1* USB3.0
- 1* 12V DC_In Jack

Specification

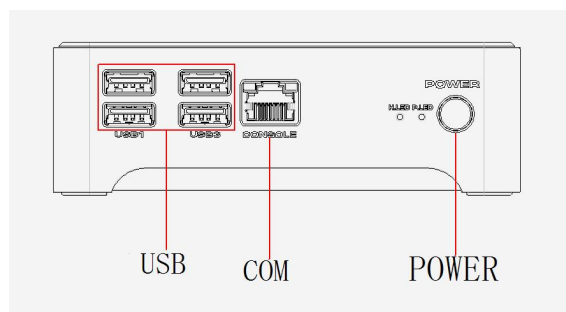
Model No.	NET-3919	
Case	Material/Structure	Full aluminum case、fanless cooling structure
	Color	Silver gray
	Dimension	128mm*128mm*41mm (L*H*W)
	Installation	Desktop or wall mount
Motherboard	CPU	On board Intel® Celeron J1900 quad core 4-thread processor, TDP 10 W
	Chipset	Intel® Bay trail SOC
	Graphics	Integrated Intel® HD Graphics, DirectX 11.1, OpenGL 3.2
	RAM	1* SODIMM RAM slot, 1600/1333MHz DDR3L/1.35V, up to 8GB
Front I/O	POWER	1* Power switch
	COM	1* CISCO standard RS232 COM port
	USB	3* USB2.0, 1*USB3.0
Rear I/O	Display Port	1*VGA, 1*HDMI
	LAN	1* RTL8111F Gigabit Ethernet, support Wake On LAN/PXE function
	USB	2*USB2.0
	Audio	1* Line out, 1* MIC
	Power Port	1* 12V DC_In Jack
Storage	SATA	N/A
	mSATA	1* MSATA SSD expansion, transmission rate up to 6Gbps
Expansion	Mini PCIE	1* Mini-PCIE slot, support WiFi/3G module
Software	Microsoft Windows	Windows 7/10, 64bit (not include OS code)
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
Power Supply	Power Type	External power adaptor
	Voltage	DC 12V
	Consumption	AC TO DC, 36W / 60W (optional)
Environment	Working Temp.	-10°C ~ 60°C
	Storage Temp.	-20°C ~ 70°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating

Dimension Drawing



Unit: MM

Front I/O View



Rear I/O View

