

NET2120Z-V

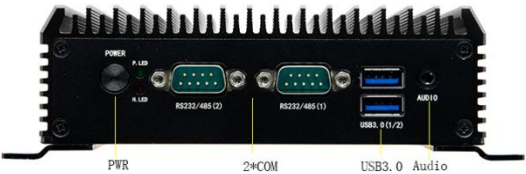
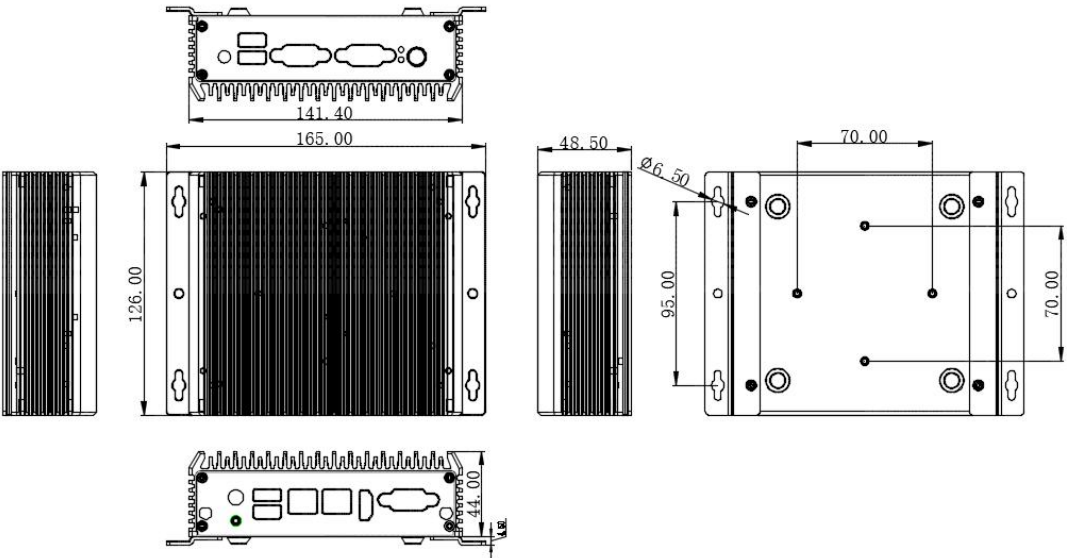


Features

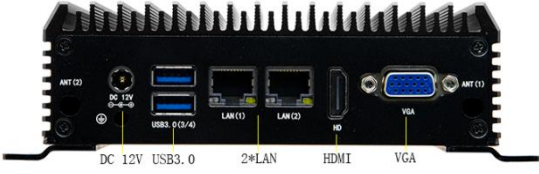
- Onboard Intel®Celeron J6412/2.00GHz quad core CPU
- 1*SODIMM DDR4-3200, up to 32GB
- 1*HDMI2.0, 1*VGA, dual independent display
- 2*RTL8111H Gigabit LAN port
- 2*DB9 RS232/RS485
- 4*USB3.0
- 12V DC_In Jack
- Fanless design, full aluminum case

Model No.	NET2120Z-V (J6412)	
Chassis	Material/Structure	Full aluminum case, fanless design
	Color	Black
	Dimension	141.4*126*44 mm (L*W*H)
	Net Weight	0.8 kg
	Installation	VESA/Desktop
Motherboard	CPU	Onboard Intel® Elkhart Lake Celeron J6412/2.00GHz quad core 4-thread CPU, TDP 10W
		Intel®Pentium J6426/2.00GHz quad core 4-thread CPU, TDP 10W (optional)
		Intel®Celeron N6211/1.20GHz dual core 2-thread CPU, TDP 6.5W (optional)
	Memory	1*DDR4 SODIMM RAM slot, 3200MHz, up to 32GB
Front I/O Port	POWER	1* Power button
	LED	1*Power LED, 1*HDD LED
	USB	2*USB3.0
	COM	2*DB9 RS232/RS485
	Audio	1*Audio, Line out & MIC 2 in 1
Rear I/O Port	Display	1*VGA(1920x1080@60Hz), 1* HDMI2.0(4096x2160@60Hz)
	LAN	2*RTL8111H Gigabit LAN port, support Wake On LAN、PXE
	USB	2*USB3.0
	Power	1*12V DC_In (5.5*2.5)
Storage	M.2	1*M.2/SSD, support Key-M, 2280, NVME PCIE x2 SSD
	SATA	1*2.5" SATA port (7mm thickness)
Expansion	Mini PCIE	1*Min-PCIE, support WiFi/4G module
OS Support	Windows	Windows 10
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
Power Supply	Power Type	External power adapter
	Voltage	DC 12V
	Consumption	AC TO DC、60W
Environment	Operating Temp.	-10℃ ~ 50℃
	Storage Temp.	-20℃ ~ 70℃
	Relative Humidity	5%-95% relative humidity, non-condensing
	Vibration	0.5g rms/5-500HZ/random/operating

Dimension



Front IO View



Rear IO View

Order Information

No.	Model	Processor	Memory	Motherboard	HDD	LAN	COM	HDMI	VGA	USB3.0	Power
1	NET2120Z-V (J6412)	J6412/2.0G	1*SODDDR4	STX-J641	M.2+2.5	2*8111H	2	1	1	4	DC 12V
2	NET2120Z-V (J6426)	J6426/2.0G	1*SODDDR4	STX-J641	M.2+2.5	2*8111H	2	1	1	4	DC 12V
3	NET2120Z-V (N6211)	J6211/1.2G	1*SODDDR4	STX-J641	M.2+2.5	2*8111H	2	1	1	4	DC 12V