

C2120Z-V

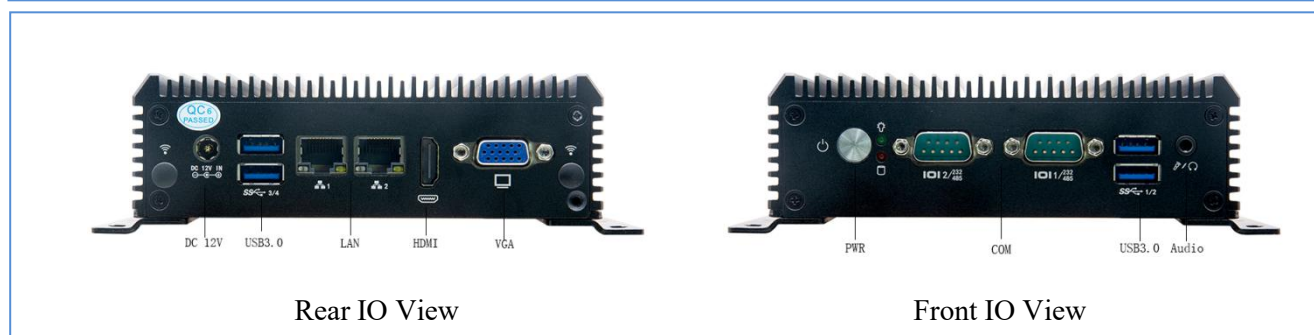
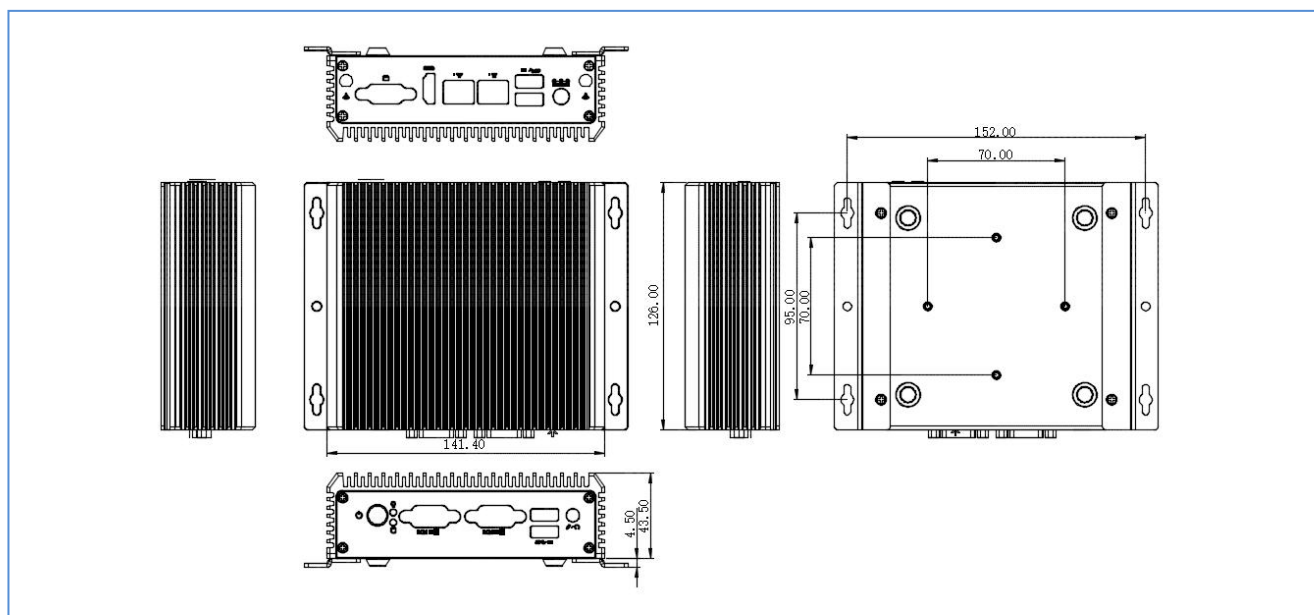


Features

- Onboard Intel®Celeron J6412/2.00GHz quad cores 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.	C2120Z-V V1.0(J6412)	
Chassis	Material/Structure	Full aluminum case, fanless design
	Color	Black
	Dimension	141.4*126*43.5 mm (L*W*H)
	Net Weight	0.8 kg
	Installation	VESA/Desktop/Embedded
Motherboard	CPU	Onboard Intel®Celeron J6412/2.00GHz quad cores 4-thread, TDP 10W
	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, 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, 支持 WIFI/4G 模块
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, 36W
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



Rear IO View

Front IO View

Order Information

No.	Model	Processor	Memory	Motherboard	LAN	COM	HDMI	VGA	USB3.0	power
1	C2120Z-V V1.0(J6412)	J6412/2.0G	1*SODDR4	STX-J641	2	2	1	1	4	DC 12V

Accessory List

No.	Part No.	Description	Qty	Unit	Remark
1	03.02.N05-NC43L-100	Wall-mount bracket, L126*W28.5*T4.5mm	2	PCS	Standard Configuration
2	03.01.DC0-X12V3-86	12V/3A/36W/ include AC cable, L= 1.5m	1	PCS	Optional
3	03.03.K18-10420-20	SATA power cable, L=35cm	1	PCS	Optional
4	03.03.K12-10765-02	SATA3.0 SATA cable, L=20cm	1	PCS	Optional