

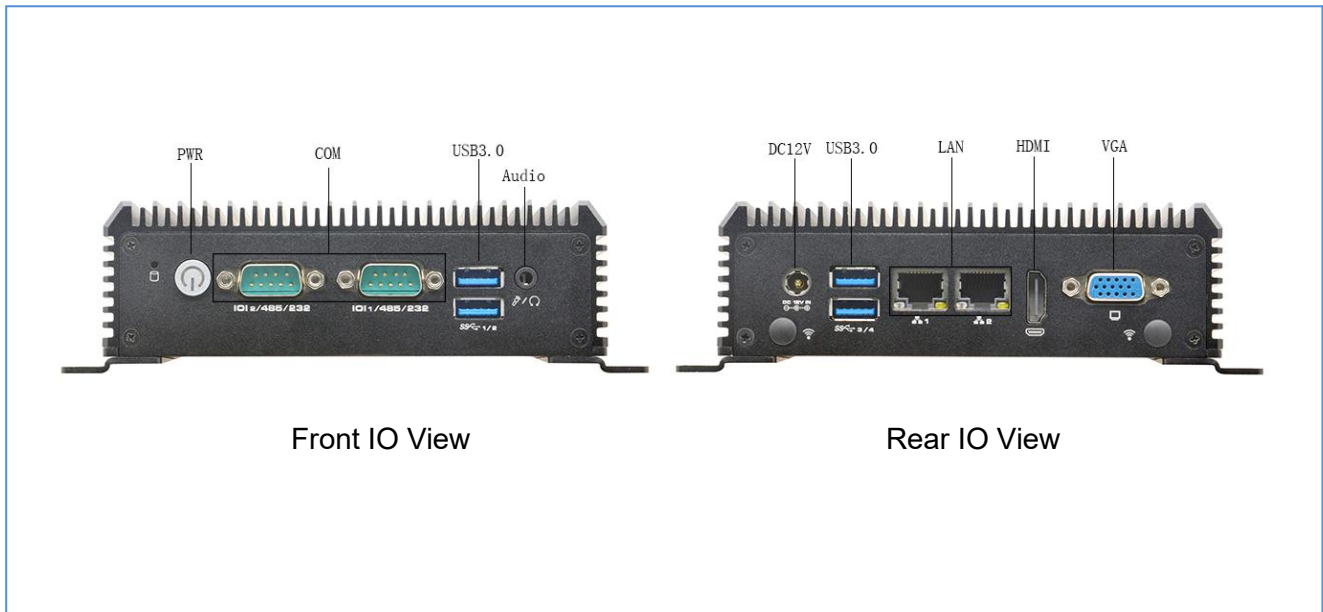
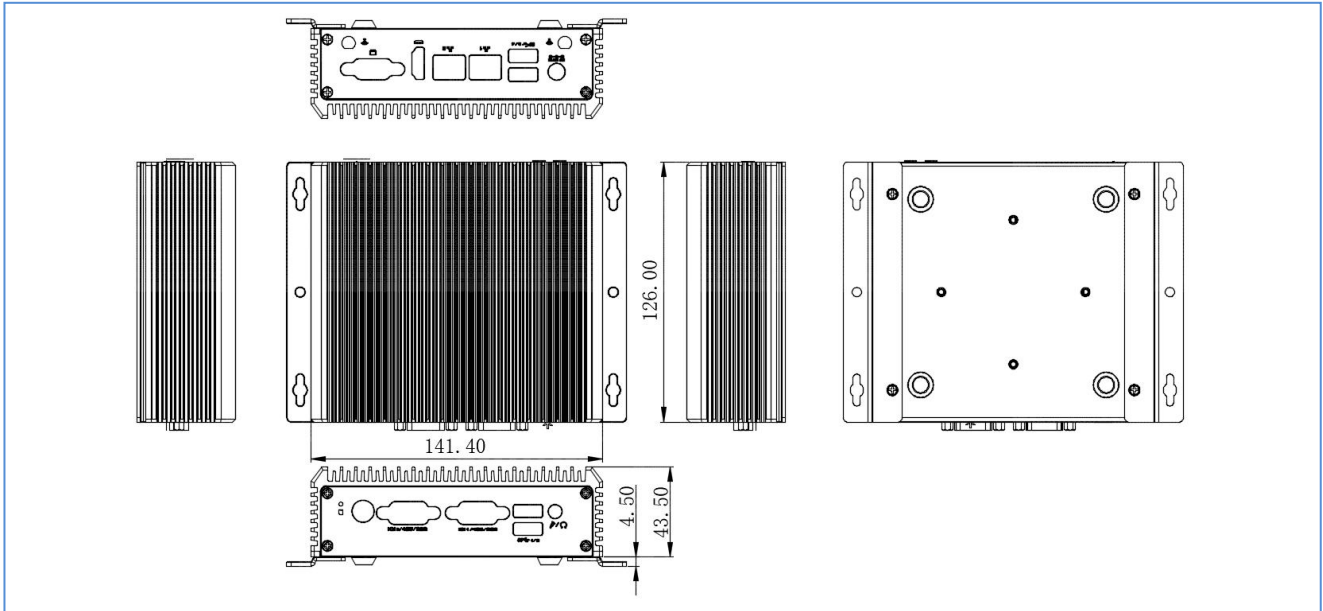


## Features

- Onboard Intel®Celeron J6412/2.00GHz quad Cores 4-thread processor
- 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

Model No.	C2120Z-V V0.1(J6412)	
Chassis	Material/Structure	Full aluminum case, fanless design
	Color	Black
	Dimension	L141.4*W126*H43.5MM
	Net Weight	KG
	Installation	VESA/Desktop/Embedded
Motherboard	CPU	Onboard Intel®Celeron J6412/2.00GHz quad Core 4-thread, TDP 10W
	Graphics	Intel®UHD Graphics, support 4K display
	Memory	1*DDR4 SODIMM RAM slot, 3200MHz, up to 64GB
Front I/O Port	POWER	1* Power button (with LED)
	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
Storage	M.2	1*M.2/SSD, support Key-M, 2280, NVME PCIE x2 SSD
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, 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

# C2120Z-V Dimension



Front IO View

Rear IO View

## Order Information

No.	Model	Processor	Memory	Motherboard	LAN	COM	HDMI	VGA	USB3.0	power
1	C2120Z-V V0.1(J6412)	J6412/2.0G	1*SODDDR4	STX-J641_2L	2	2	1	1	4	DC 12V