

C4-NNZ-6200U-V

Fanless Cooling Industrial Computer
with 6th Gen Intel® Core i5-6200U



Features

- Onboard 6th Gen Intel® Core i5-6200U/2.3GHz CPU
- 1*DDR4 SODIMM RAM slot, 2133MHz, up to 32GB
- 1*VGA, 1*HDMI dual independent display output
- 2*WGI211AT Gigabit Ethernet, support WOL、PXE
- 2* DB9 RS232 / RS485 / CAN, support the 9th pin charged function
- 4*USB3.0, 4*USB2.0 port
- 1*12V DC_In Jack
- Fanless cooling, full aluminum case
- AC Loss switch (auto power ON/OFF)
- 1* SIM slot

Specification

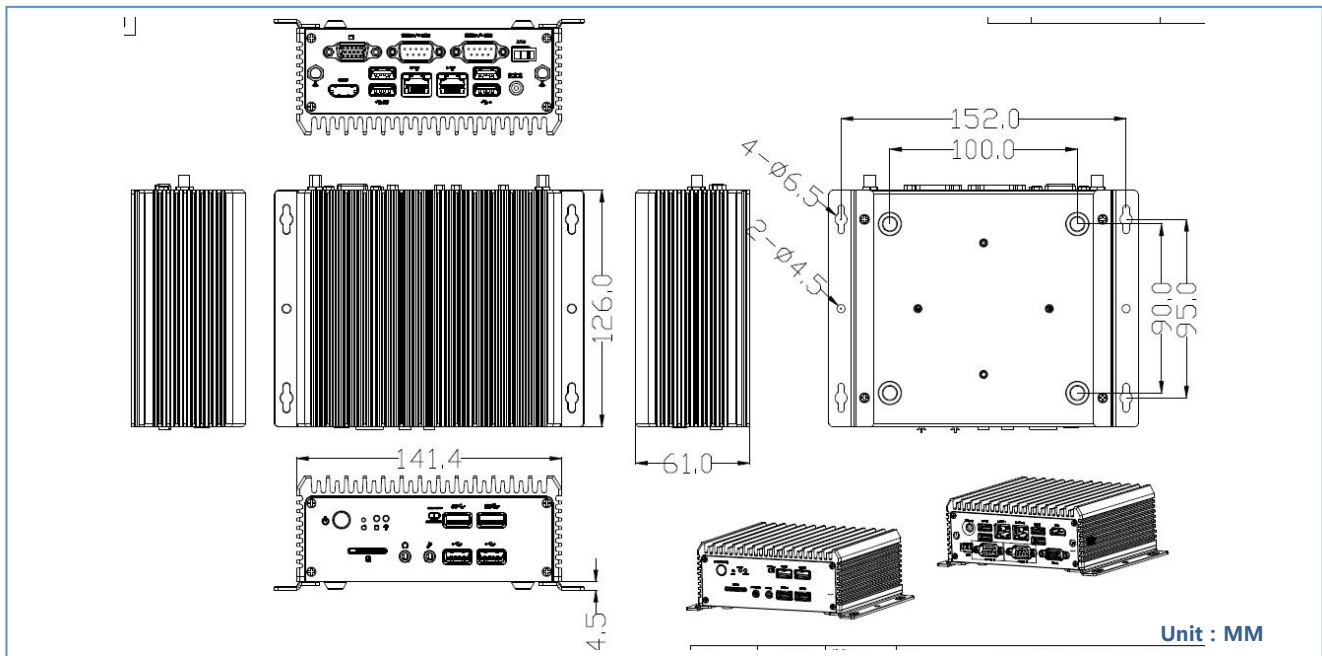
Model No.	C4-NNZ-6200U-V	
Case	Material/Structure	Full aluminum case, fanless design
	Color	Iron Gray
	Dimension (L*W*H)	141.5*126*56.5MM
	Installation	Desktop/Wall-mount
Motherboard	CPU	Onboard 6 th Gen Intel® i5-6200U 2.3GHz dual Cores 4-Threads processor, TDP 15W
	Chipset	SOC
	Graphics	Integrated Intel® Graphics520, support DirectX 12 OpenGL 4.5, support 4K/60Hz
	Memory	1*DDR4 SODIMM RAM slot, 2133MHz, up to 32GB
Front I/O Port	POWER	1*Power switch , 1*Reset switch
	LED	1*P.LED , 1*H.LED
	AC LOSS	1*AC LOSS switch (Auto power ON/OFF)
	USB	2* USB2.0 port , 2* USB3.0 port
	Audio	1* Line out port , 1* MIC port
	SIM	1* SIM slot, 3G/4G module application
Rear I/O Port	POWER	1*2PIN remote control switch
	Display	1*VGA port , 1* HDMI port (4096x2304@24Hz)
	LAN	2* RJ45 Gigabit LAN port, Intel WGI211AT, support Wake On LAN、PXE function
	USB	2* USB2.0 port , 2* USB3.0 port
	COM	2* DB9 RS232 / RS485 / CAN, support the 9th pin charged function
Storage	Power	1* 12V DC_In port
	SATA	N/A
	MSATA	1* MSATA slot, support Intel protocol SSD
Expansion	M.2	1* M.2 slot, support M.2 2280 NVME PCIe4 / SATA SSD, auto detect
	Mini PCIE	1*Mini-PCIE slot, support WiFi/4G module
OS Support	M.2	1* M.2 slot , support M.2 Key B 5G module
	Microsoft Windows	Windows 10 , 64bit(not include OS code)
	Linux	Ubuntu
Power Supply	Watch Dog	Support hardware reset function (L256 , 0~255 seconds)
	Power Type	External power adaptor
	Voltage Input	DC 12V
Environment	Consumption	AC TO DC、36W / 60W
	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



Fanless Embedded Computer

All product specifications are subject to change without prior notice

Dimension Drawing



Order Information

No.	Model	Processor	Motherboard	Memory	M.2	LAN	COM	HDMI	VGA	USB2.0	USB3.0	SIM	power-input
1	C4-NNZ-10200U-V	10210U/1.6GHz	N10_I522H N81-VGA	2*SODDDR4	1	2*RTL8111H	2	1	1	4	4	1	DC 12V
3	C4-NNZ-6200U-V	6200U/2.3GHz	N62_I522H N81-VGA	1*DDR4	1	2*WGI211AT	2	1	1	4	4	1	DC 12V



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