

N8150Z-L6

Celeron low-power fanless industrial computer with 6*2.5G gigabit electrical ports



Product features

- Integration of 10 generation Intel Celeron 5205U 1.9GHz dual-core dual-thread
- 1* SODIMM DDR4 2400MHz memory, supporting a maximum of 32GB
- 1* HD OUTPUT display output
- 6* Intel I225V Gigabit NIC chip, support network wake up /PXE function
- 2* RS232 DB9 serial interface, COM2 support RS485
- 2* USB3.0 interface, 2* USB2.0 interface, 1* USB2.0 built-in
- DC 12V power input
- Fanless cooling structure, all aluminum alloy material

Model	N8150Z-L6 V1.0(5205U)	
Chassis	Material/Structure	All aluminum alloy, fanless cooling structure
	color	Gray
	Dimensions (length width height)	128*128*56MM
	installation	Table top/wall mounted
Motherboard	CPU	Integrated 10 generation Comet Lake-U Intel®Celeron 5205U 1.9GHz dual-core dual-thread processor,TDP 15W
	Dispkey	Integrated Intel® UHD Graphics core Graphics card
	memory	1* SODIMM slot for supporting a single-channel 2400MHz DDR4 memory of up to 32GB
Front panel interface	POWER	1* Power switch, 1* Reset switch, 1* AC LOSS (Power on and start up dial button switch)
	LED	1 * Power indicator, 1 * Hard disk indicator
	Display interface	1* HD OUTPUT1.4 (4096X2160@30Hz)
	USB	2* USB2.0 ports, 2* USB3.0 ports, 1* built-in USB2.0
	SIM	1* SIM standard slot
Rear panel interface	LAN	6* I225V 2.5G gigabit electrical port supporting wake up /PXE functions
	COM	2* RS232 DB9 serial interface,COM2 can support RS485
	power supply	1* DC power port supports 12V DC power input
Storage	SATA	1* 2.5-inch notebook hard disk
	MSATA	1* MSATA slot, supports Intel SSDS, and the transmission rate is 6Gbps
Expand	Mini PCIE	1* Mini-PCIE slot supporting 4G modules
	M.2	1* M.2 slot, supporting M.2 2230 WIFI
System support	Microsoft Windows	Windows 10



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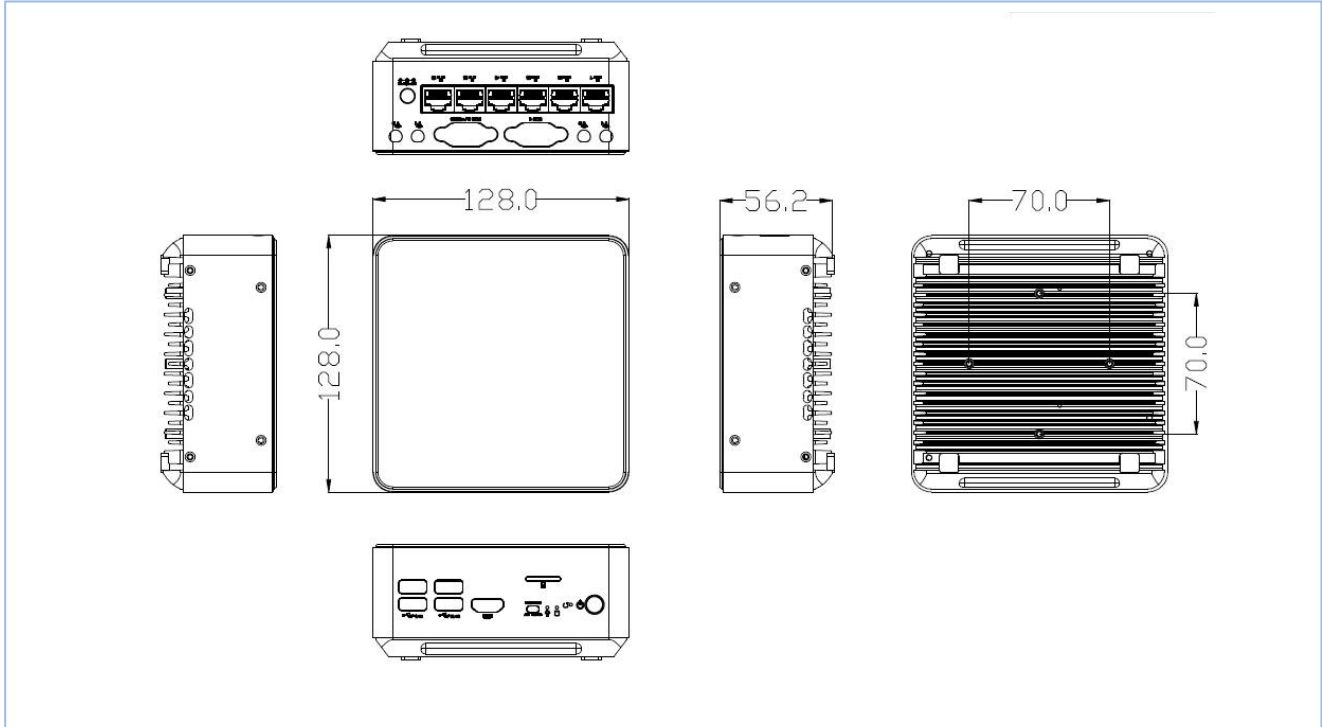
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (256 levels, 0-255 seconds)
Power requirements	Power source type	External power adapter
	input voltage	DC 12V
	power output	AC TO DC、60W
Environment	Working temperature	-10°C ~ 60°C
	Storage temperature	-20°C ~ 70°C
	Relative humidity	5%-95% relative humidity, no condensation
	Working vibration	0.5g rms/5-500HZ/random/operating



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N8150Z-L6尺寸图



前面板I/O视图



后面板I/O视图



订货信息

No.	Model	Processor	Motherboard	IO Board	Memory	LAN	COM	HD OUTPUT	USB	SIM	power
1	N8150Z-L6 V1.0(5205U)	5205U/1.9GHz	R52V	R36F-C2	1*SODDDR4	6*1225V	2	1	4	1	DC 12V



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