

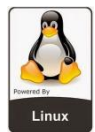
Nano N1121

Intel® Celeron® J6412 Quad Core CPU
Mini PC



Feature:

- ◇ All aluminum structure, fanless design
- ◇ Onboard Intel Celeron J6412 Quad core processor,
- ◇ 3*Intel i226-V 2.5G Lans;
- ◇ 1*M.2 3052 B-key, Optional 5G module;
- ◇ Support 3*M.2 slots (support WIFI & 4G/5G) ;
- ◇ Support 6*USB (3*USB3.1) ;
- ◇ Support Synchronous/asynchronous triple display, support 4K full HD;
- ◇ Supported OS:



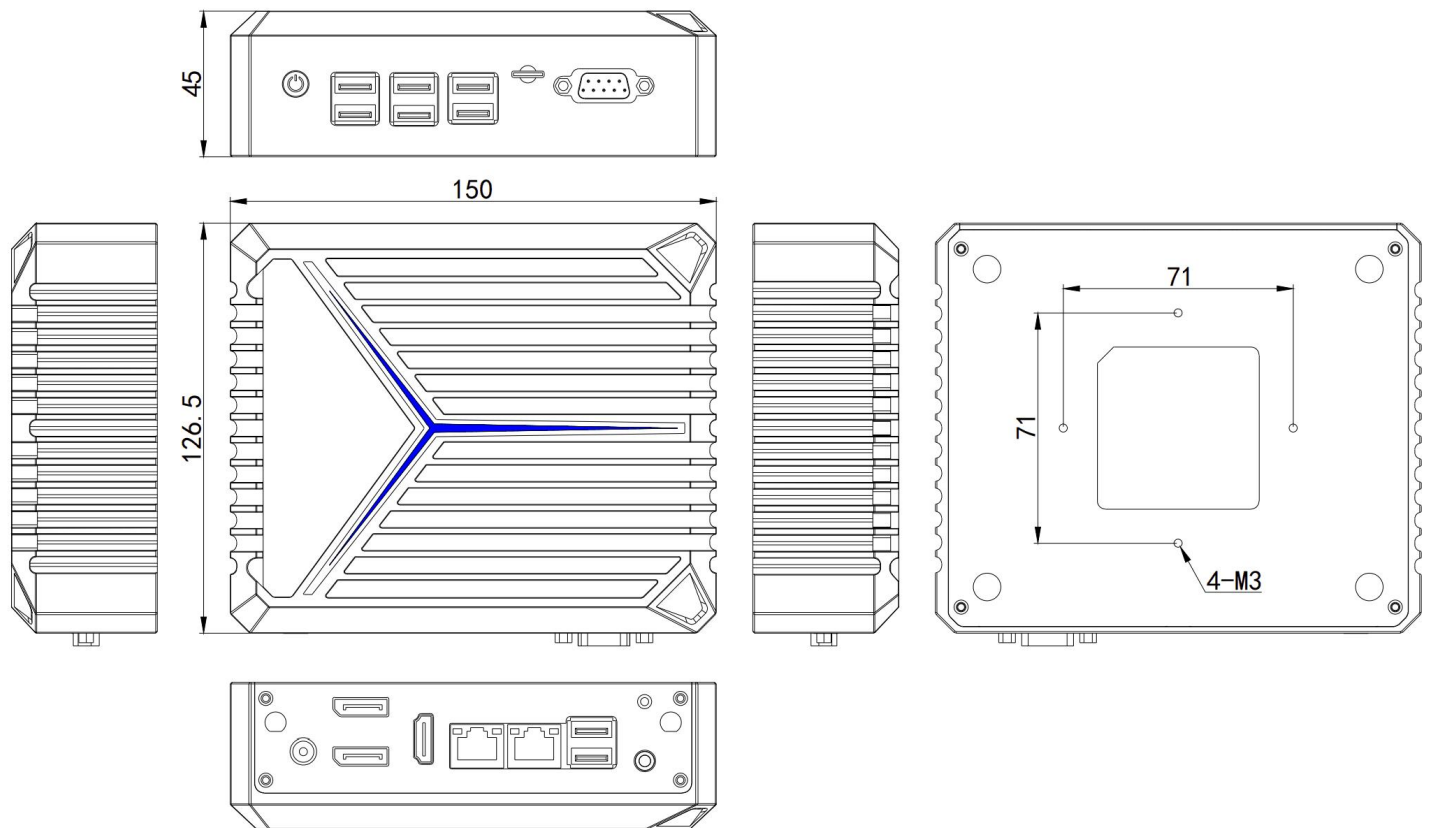
Specification

Model	Nano N1121
Color	Metal gray (any color is optional)
Material	High-quality all aluminum,surface hard anodized
Processor	Onboard Intel Celeron J6412 (quad core four threads,2.0GHz,Max to 2.6GHz)
CPU Architecture	Elkhart Lake
Memory	Support 1*DDR4 3200MHz SODIMM, Max 32 GB
BIOS	AMI UEFI BIOS
Chipset	Intel(R) UHD Graphics
Display Port	1*HDMI,2*DP (Support Synchronous/asynchronous triple display,Resolution Max 4096x2160 @ 60Hz)
Front I/O	1*Power switch , 3*USB3.1 , 3*USB2.0 , 1*COM , 1*SIM card slot
Rear I/O	1*DC , 2*DP , 1*HDMI , 3*2.5G Lans , 1*Audio (Support Mic and Speaker at the same time)
Expansion Slot	Support 1*M.2 2280 M-key slot (support SATA protocol) Support 1*M.2 2230 E-key slot (support WIFI, Bluetooth)
Network	3*Intel i226-V 2.5G LAN
Storage	1*M.2 2280 slot,1*2.5 inch HDD/SSD
Power Supply	DC 12V input
Other Function	Auto power on when there is electricity、Timing boot、Wake on LAN、PXE boot, watchdog (level 0-255), TPM2.0 security encryption
Work Temp	- 0℃ ~ +40℃ (Commercial HDD) , -20℃ ~ +60℃ (Industrial SSD) , Surface air flow
Work Humidity	0% ~ 95% non-condensing
Dimension	150 * 126.5 * 45 mm
Weight	0.84 kg

Application

Industrial automation, medical, logistics and transportation, warehousing, electronic education ETC,.

Nano N1121 Drawing



Accessory

Name	Quantity	Specification
Power Adapter	1	12V 5A/12V 4A
Power Cord	1	Any Plug is optional (Chinese, British, USA standard etc)
VESA Braket	1	Standard

Optional information

Configuration 1	Nano N1121	Intel Celeron J6412	Standard Port
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Remarks: When using WIFI and 4G at the same time or using a 5G module, you need to add an antenna fixing hole. If you have any questions, please consult the pre-sales technician.