

Nano N1141

Intel® Celeron® J6412 Quad Core processor
Micro Firewall Appliance



Features :

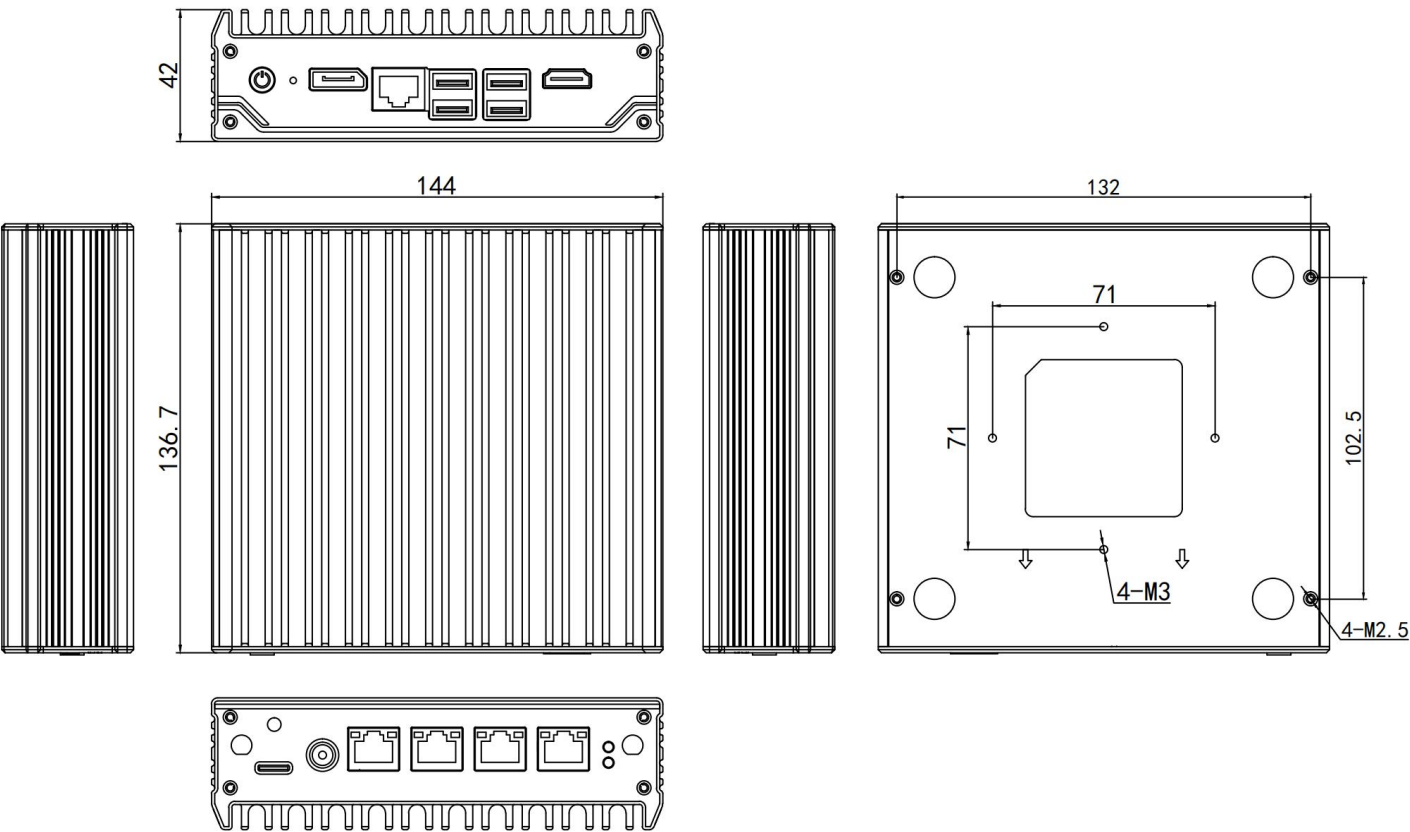
- ◇ All aluminum structure, fanless design ;
- ◇ Onboard Intel Celeron J6412 Quad Core processor ;
- ◇ Support 4*Intel i226-V 2.5G LAN ;
- ◇ Support 1*HDMI,1*DP ;
- ◇ Support 1*SODIMM DDR4,Max:32 GB
- ◇ Support OS :



Specification

Model	N1141
Color	Metal gray (any color is optional)
Material	High-quality all aluminum, surface anodic oxidation
Processor	Onboard Intel Celeron J6412 (Quad core quad threading, 2.0GHz, pulse frequency 2.6GHz)
CPU Architecture	Elkhart Lake
RAM	Support 1*DDR4 3200MHz SODIMM Memory Slot, Max. Support 32GB
BIOS	AMI UEFI BIOS
Display Chip	Intel(R) UHD Graphics
Display Port	1*HDMI,1*DP (Support Synchronous/asynchronous dual display,Resolution Max., 4096x2160 @ 60Hz)
Front I/O	1*Power switch,1*DP, 1*RJ45 COM(Support Console function) 2*USB2.0, 2*USB3.1, 1*HDMI, 1*Restart button
Rear I/O	4*RJ45 LAN,1*DC IN,1*SIM card slot
Expansion Slot	Support 1*M.2 2280 M-key slot (support SATA protocol) Support 1*M.2 2230 E-key slot (support WIFI、 Bluetooth) Support 1*mini PCIE slot (Support 4GM modem,outside SIM slot,support USB signal WiFi/Bluetooth)
Network	4* Intel i226-V 2.5G LAN
Storage	1*M.2 2280 slot,1*2.5 inch HDD/SSD
Input Voltage	DC 12V input
Other Function	Power-on, timed power-on, network wake-up, PXE boot, watchdog (level 0-255), TPM2.0 security encryption
Work Temp	0℃ ~ +40℃,surface air flow (HDD),-20℃ ~ +60℃,surface air flow (SSD),surface air flow
Work Humidity	0% - 95% non-condensing
Certificates	CE、 CCC、 FCC Class A、 ROHS
Dimension	144 * 136.7 * 42 mm
Net Weight	0.78 kg
Application	Industrial automation, medical, logistics and transportation, warehousing, electronic education and other fields

Nano N1141 Drawing



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

Optional information

Configuration	Nano N1141	Intel Celeron J6412	Standard Port
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