

Nano N5

Intel® Celeron® J3160 Quad Core Processor
Mini PC



6*USB+1*COM and 4*USB+2*COM Optional



Features:

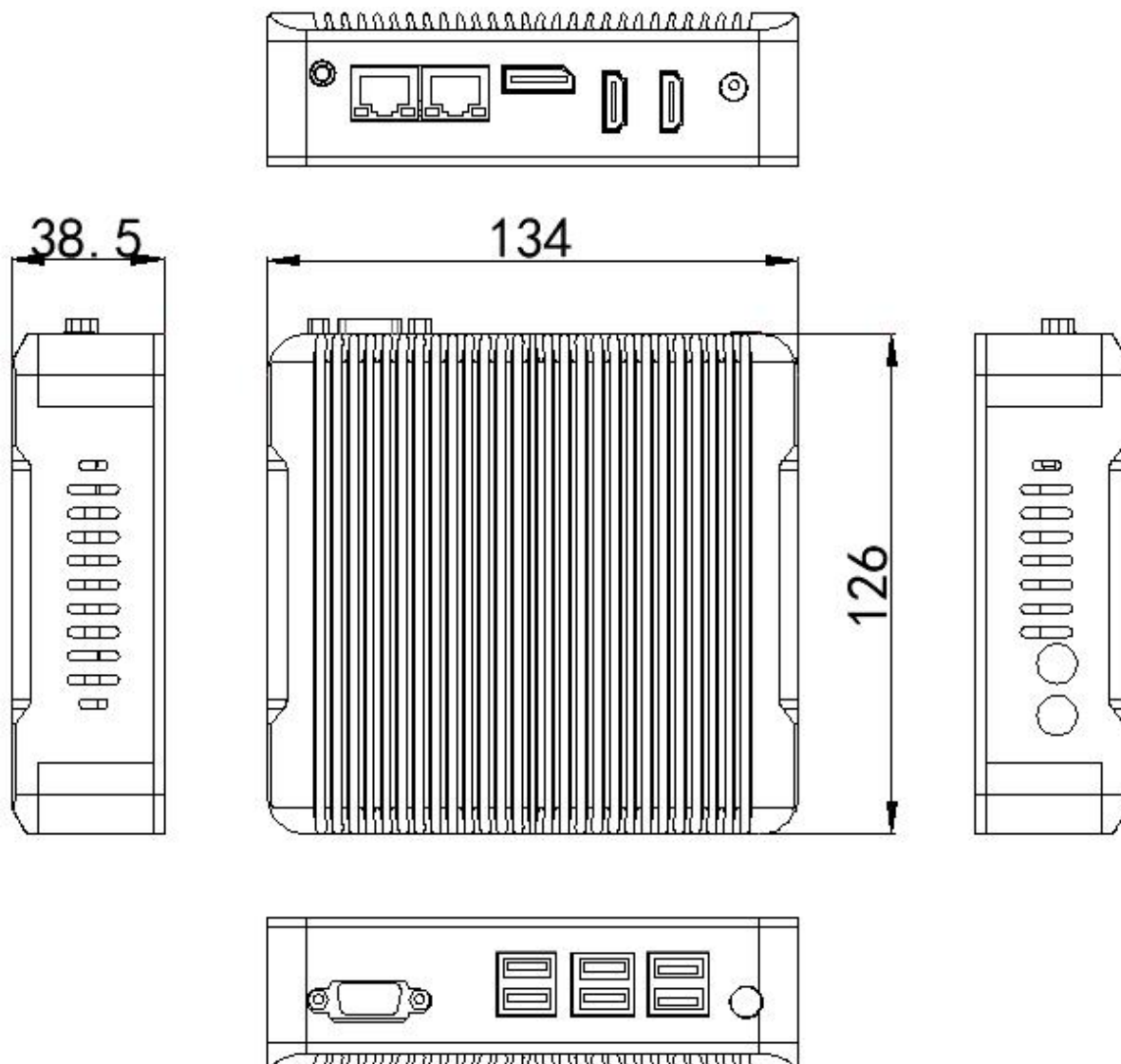
- ◇ All aluminum structure, fanless design;
- ◇ Onboard Intel Celeron N3160 quad core processor;
- ◇ Max. Support DDR3L 8G RAM;
- ◇ Support 1*MSATA, 1*2.5" HDD;
- ◇ Support synchronous/asynchronous three display,
- ◇ Support 4K resolution display;
- ◇ Support OS:



Specification

| | |
|----------------|---|
| Model | N5 |
| Color | Black (Color can be customized) |
| Material | High-quality all aluminum, surface anodic oxidation |
| Processor | Intel Celeron N3160 (Quad core quad threading, 2MB Second Level Cache, 1.6 GHz) |
| RAM | Support 1*DDR3L 1333/1600MHz SODIMM RAM Slot, Max. Support 8GB |
| BIOS | AMI UEFI BIOS |
| Display Chip | Integrated Intel HD Graphics |
| Display Port | 1*DP, 2*HDMI (Support synchronous and asynchronous three display) (DP、HDMI Max. Support Resolution: 3840×2160 @ 30Hz) |
| Front I/O | 1*Power Switch, 2*USB3.0, 4*USB2.0, 1*RS232 COM |
| Rear I/O | 1*Audio, 2*RJ45 LAN, 1*DP, 2*HDMI, 1*DC Input |
| Expansion Slot | Support 1*MINI PCIE Slot (Support MSATA) ; Support 1*MINI PCIE Slot (WIFI/3G/4G Optional) , Embedded SIM Slot; |
| Network | 2*10/100/1000M RTL8111E 1000M LAN |
| Storage | 1*MSATA, 1*2.5" HDD |
| Input Voltage | Support DC 12V Input |
| Other Function | Auto power on when there is electricity、 Timing boot、 Wake on LAN、 PXE boot、 Watchdog (0~255 level) (Standard version doesn't set these function) |
| Work Temp | 0°C ~ +50°C (Commercial HDD) , -20°C ~ +50°C (Industrial SSD) , Surface air flow |
| Work Humidity | 5% ~ 95% non-condensing |
| Certificates | CE、 CCC、 FCC Class A、 ROHS |
| Dimension | 134 * 126 * 38.5mm |
| Net Weight | 0.7kg |
| Application | Industrial Automation, Medical, Logistics Transportation, Warehouse, Electronic Education etc. |

Nano N5 Drawing



Accessories List

| Name | Quantity | Specification |
|---------------|----------|---|
| Power Adapter | 1 | 12V 4A |
| Power Cord | 1 | Any Plug Optional (China, US, EU, UK etc.) |
| VESA Bracket | 1 | Standard |

Order Information

| | | | |
|-----------------|----|---------------------|-----------------------------|
| Configuration 1 | | Intel Celeron N3160 | Standard Port, 6*USB, 1*COM |
| Configuration 2 | N5 | Intel Celeron N3160 | Standard Port, 4*USB, 2*COM |
| Configuration 3 | | Intel Celeron J3160 | Standard Port, 6*USB, 1*COM |