

N3-PLUS

Intel® Celeron® J1900 Processor - MINI PC



FEATURES

- Fanless Aluminum Design
- Intel® Celeron® J1900 Processor
- 1 × DDR3L, Max. 8GB
- 1 × MSATA, 1 × 2.5-inch HDD
- 2 × RTL8111E 1000Mbps LAN Ports

SPECIFICATION

SYSTEM		
Processor	Intel® Celeron® J1900 (quad core four threads, 1.99GHz, pulse frequency 2.42GHz)	
Memory	1 × DDR3L 1333/1600MHz SODIMM, Max. 8 GB	
BIOS	AMI UEFI BIOS	
Display Chip	Intel® HD Graphics	
Display Port	1 × HDMI 1 × VGA	Support synchronous/asynchronous 2 display
Storage	1 × MSATA 1 × 2.5-inch HDD	
Expansion	1 × Mini PCIe (WiFi/Bluetooth optional) 1 × Mini PCIe (support MSATA)	
OS Support	Windows 7, Windows 10, Linux	
Front I/O	1 × Power Button 1 × USB 3.0 5 × USB 2.0 1 × RS232 COM Port	
Rear I/O	1 × Audio 2 × RJ45 LAN Ports 1 × VGA 1 × HDMI 1 × DC-In	
Ethernet	2 × RTL8111E 100/1000Mbps LAN Ports	
Power	DC 12V	
Other Function	Auto power on when there is electricity, Timing boot, Wake on LAN, PXEboot, Watchdog (0 ~ 255 level)	
Application	Industrial Automation, Medical, Logistics Transportation, Warehouse, Electronic Education etc.	
ENVIRONMENT		
Operating Temperature	0°C ~ 50°C (Commercial HDD), -20°C ~ 50°C (Industrial SSD), surface air flow	
Relative Humidity	5% ~ 95% (non-condensing)	
Certification	CE, CCC, FCC Class A, RoHS	
MECHANISM		
Dimension	134 × 126 × 38.5 mm	
Net Weight	0.7 kg	



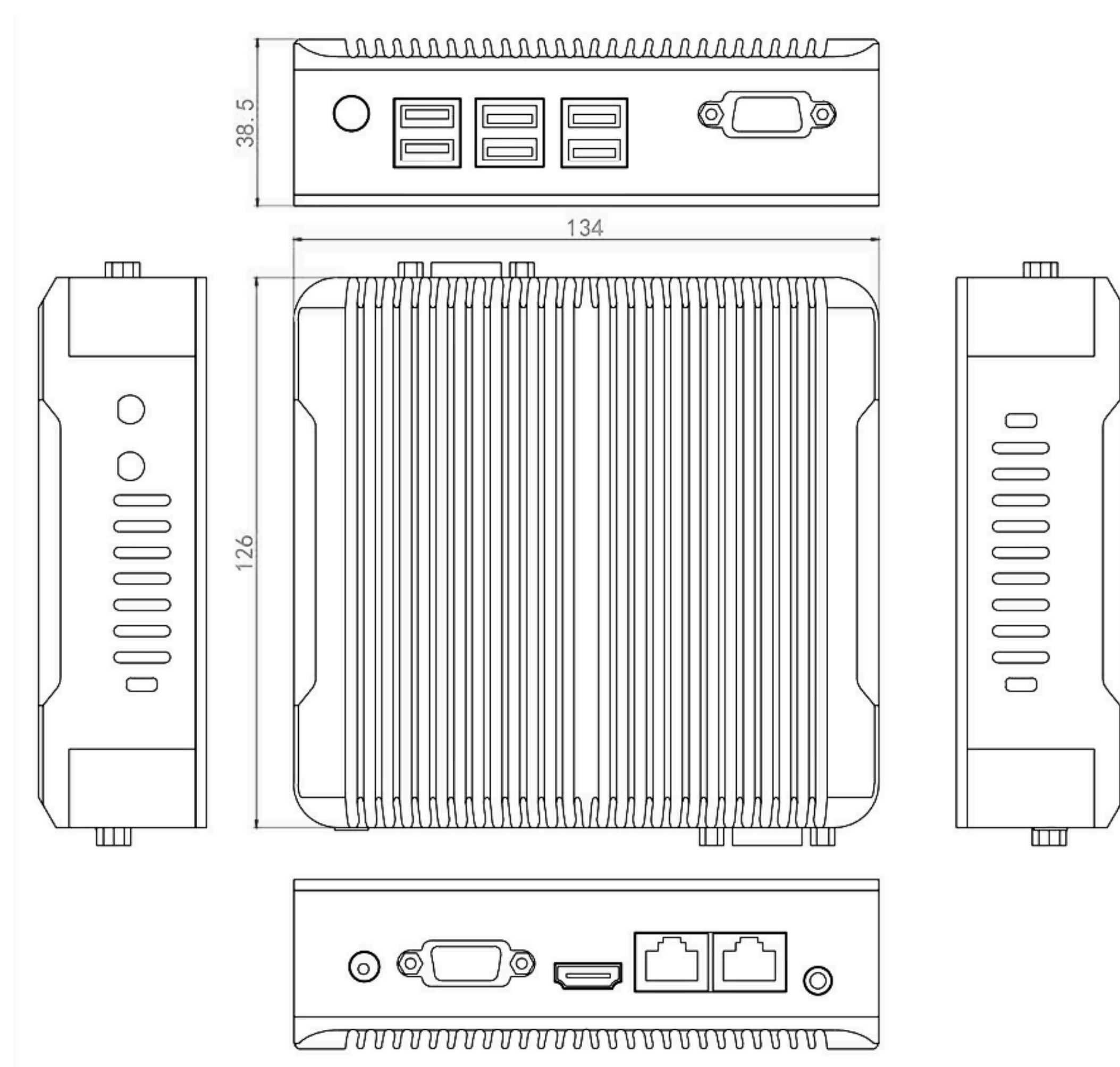
Front View



Rear View

DIMENSION

unit:mm



ORDER INFORMATION

N3-PLUS	CPU	Specification
Configuration	Intel® Celeron® J1900	Standard I/O

ACCESSORY

Part Name	Quantity	Specification
Power Adapter	1	optional 12V 3.3A / 12V 4A
Power Cord	1	CN, US, UK, EU etc.
VESA Bracket	1	Standard