

Nano PA11

Intel® Celeron® J1900 Quad Core Processor



Features:

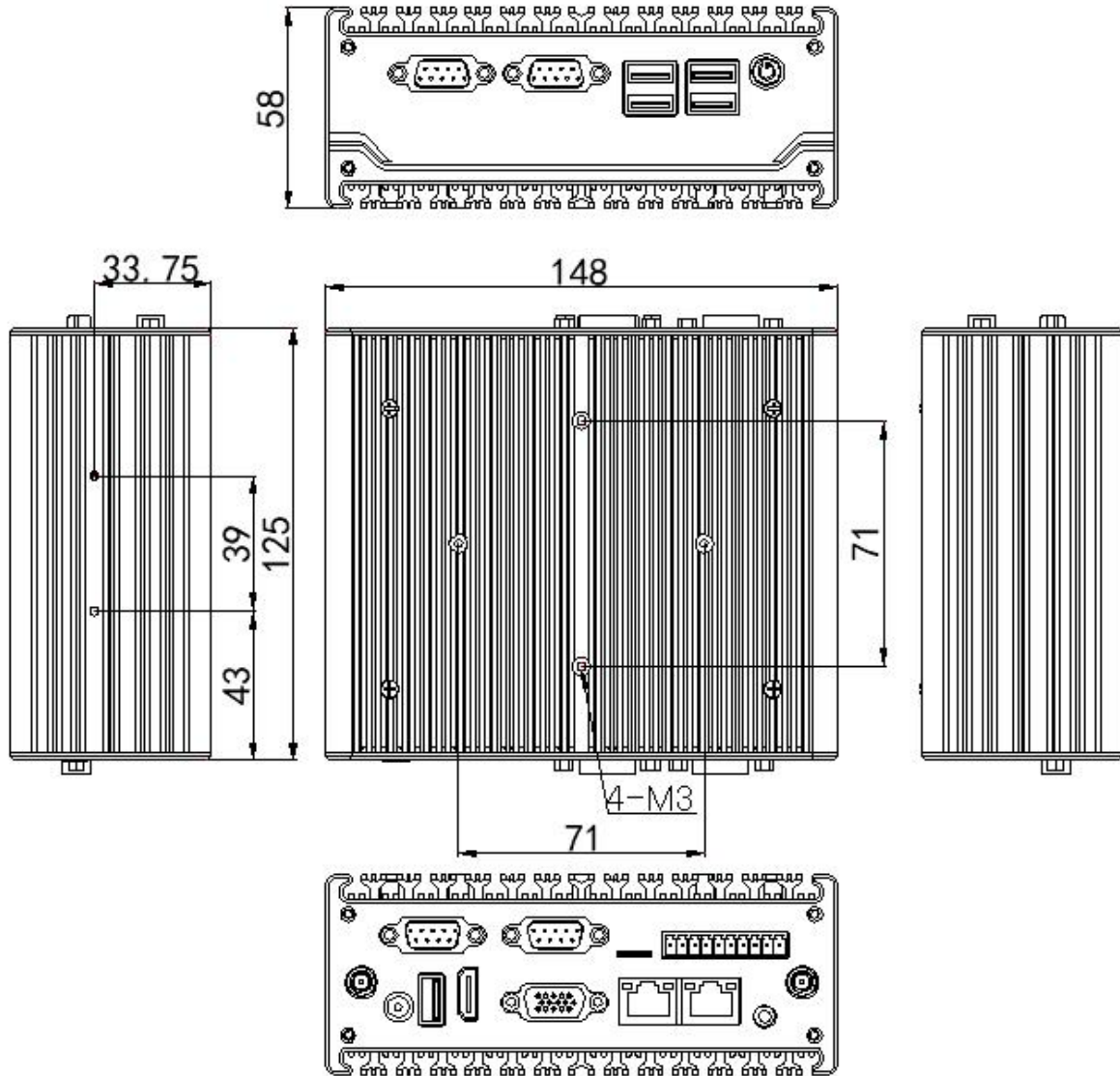
- ◇ All aluminum structure, Fanless design;
- ◇ Onboard Intel Celeron J1900 Quad Core;
- ◇ Onboard DDR3L 1600 4G RAM;
- ◇ Support 1*MSATA, 1*2.5" HDD;
- ◇ Support 4*COM (2*COM RS232/485 Optional) ;
- ◇ Support Desktop、Din Rail Mount、VESA、Wall Mount and etc.
- ◇ Applied OS:



Specification

Model	Partaker PA11
Color	Titanium Gray + Blue(Color can be customized)
Material	High-quality all aluminum, Surface anodic oxidation
Processor	Onboard Intel Celeron J1900(quad core, 4 threads, 2MB Cache, 1.99GHz)
Chipset	J1900 (Single Chip)
RAM	Onboard DDR3L 1600 4G RAM (Onboard 2G/8G Optional)
BIOS	AMI UEFI BIOS
Display Chip	Integrated Intel HD Graphics
Display Port	1*VGA, 1*HDMI (Support synchronous and asynchronous dual display)
Front I/O	1*Power Switch, 4*USB2.0, 2*COM
Rear I/O	1*DC, 1*VGA, 1*HDMI, 1*USB3.0, 2*LAN, 1*SIM Slot 1*Audio (Support Mic and Speaker at the same time), 2*COM (RS232/485 Optional) , 1*10PIN Phoenix Terminal (4*Input 4*Output GPIO)
Expansion Slot	Support 1*MINI PCIE (WIFI/Bluetooth/3G/4G Optional) Optional: TPM (TPM 1.2 / 2.0 Module Optional) , 1*USB2.0
Network	2*Intel i211-AT 1000M LAN
Storage	1*MSATA, Onboard 1*2.5" HDD
Input Voltage	DC 12V Input
Other Function	Auto power on when there is electricity、Timing boot、Wake on LAN、PXE boot、Watchdog (0~255 level)
Work Temp	0℃ ~ +50℃ (Commercial HDD) , -20℃ ~ +60℃ (Industrial SSD) , Surface air flow
Work Humidity	0% ~ 95% non-condensing
Certificates	CE、CCC、FCC Class A、ROHS
Dimension	148 * 125 * 58 mm
Net Weight	1.0 kg
Application	Automation, Medical, Transportation, Warehouse, Electric Education etc.

PA11 Drawing



Accessory

Name	Quantity	Specification
Power Adapter	1	12V 5A/ 12V 4A
Power Cord	1	Any Plug Optional (China, US, EU, UK etc.)
VESA Bracket	1	Standard

Order Information

Configuration 1	PA11	Intel Celeron J1900	Standard Port
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