

IBOX-101 Plus



Features:

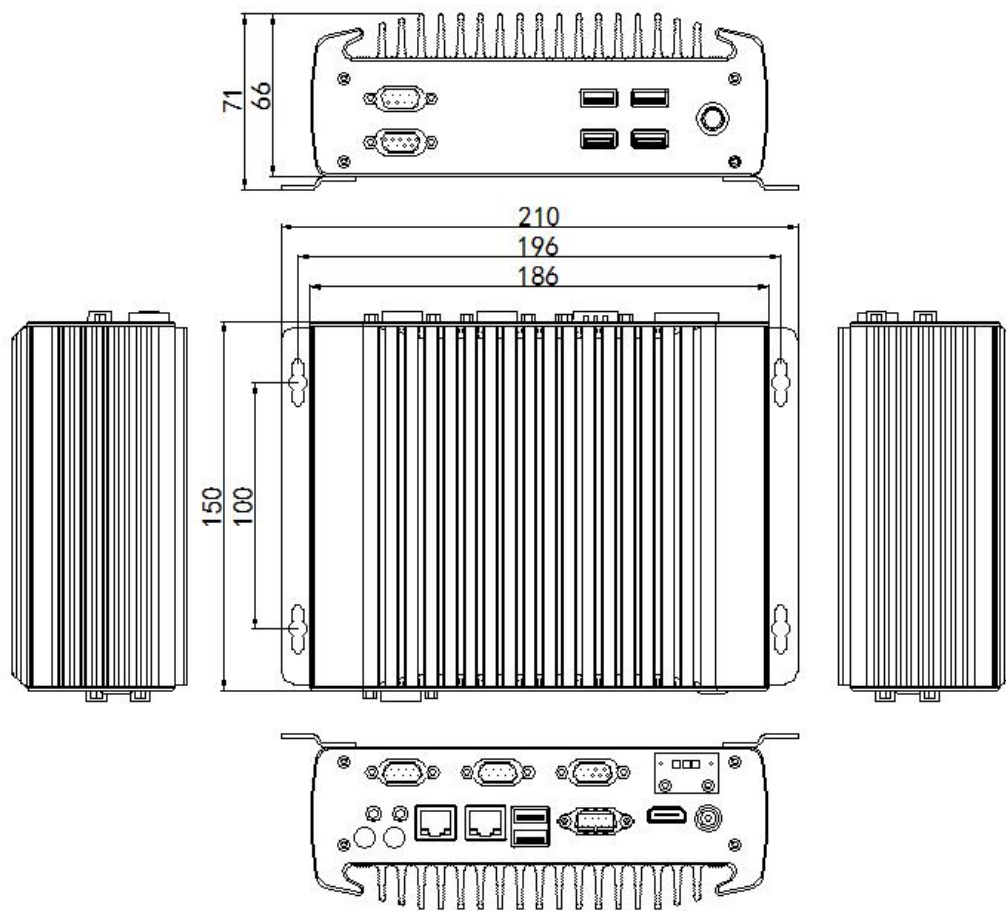
- ◇ All aluminum structure, fanless design;
- ◇ Support Intel Celeron J1900 quad core processor;
- ◇ Max. Support DDR3L 8G RAM;
- ◇ Support 1*MSATA Slot, 1*2.5"HDD;
- ◇ Support 1*Mini PCIE Slot;
- ◇ Support 6*COM (COM1、COM2 RS232/485 Optional) ;
- ◇ Support OS:



Specification

Model	IBOX-101 Plus
Color	Silver (Color can be customized)
Material	High-quality all aluminum, surface anodic oxidation
Processor	Onboard Intel Celeron J1900 (Quad core quad threading, 1.99GHz, TDP: 10W)
RAM	Support 1*DDR3L 1333/1600MHz SODIMM RAM Slot, Max turbo 8GB
BIOS	AMI UEFI BIOS
Display Chip	Integrated Intel HD Graphics
Display Port	1*HDMI, 1*Built-in LVDS (Support synchronous and asynchronous dual display)
Front I/O	4*USB2.0, 2*COM, 1*Power Switch
Rear I/O	1*USB3.0, 1*USB2.0, 4*COM (COM1、COM2 RS232/485 Optional) , 1*3PIN Phoenix connector 2*1000M LAN, 1*HDMI, 1*DC 12V Input, 1*Mic, 1*Line Out
Expansion Slot	Support 1*MINI PCIE Slot (Support MSATA) ; Support 1*MINI PCIE Slot (WIFI/3G/4G Optional) , Embedded SIM Slot;
Network	2*Intel i211-AT 1000M LAN
Storage	Support 1*MSATA Slot, 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℃ ~ +50℃ (Commercial HDD) , -20℃ ~ +60℃ (Industrial SSD) , Surface air flow
Work Humidity	5% ~ 95% non-condensing
Certificates	CE、 CCC、 FCC Class A、 ROHS
Dimension	186 * 150 * 66mm 【Not include the brackets】
Net Weight	1.6kg 【Not include the brackets】
Application	Industrial Automation, Medical, Logistics Transportation, Warehouse, Electronic Education etc.

IBOX-101 Plus Drawing



Accessories List

Name	Quantity	Specification
Power Adapter	1	12V 5A
Power Cord	1	Any Plug Optional (China, US, EU, UK etc.)
Bracket	2	Standard 【Included】
CD Driver	1	Neutral
HDMI to VGA Cable	1	HDMI to VGA Cable 【Included】

Order Information

Configuration 1	IBOX-101 Plus	Intel Celeron J1900	Standard Port
-----------------	---------------	---------------------	---------------