

IBOX-101 Plus Industrial PC

研凌[®] 工控



Feature

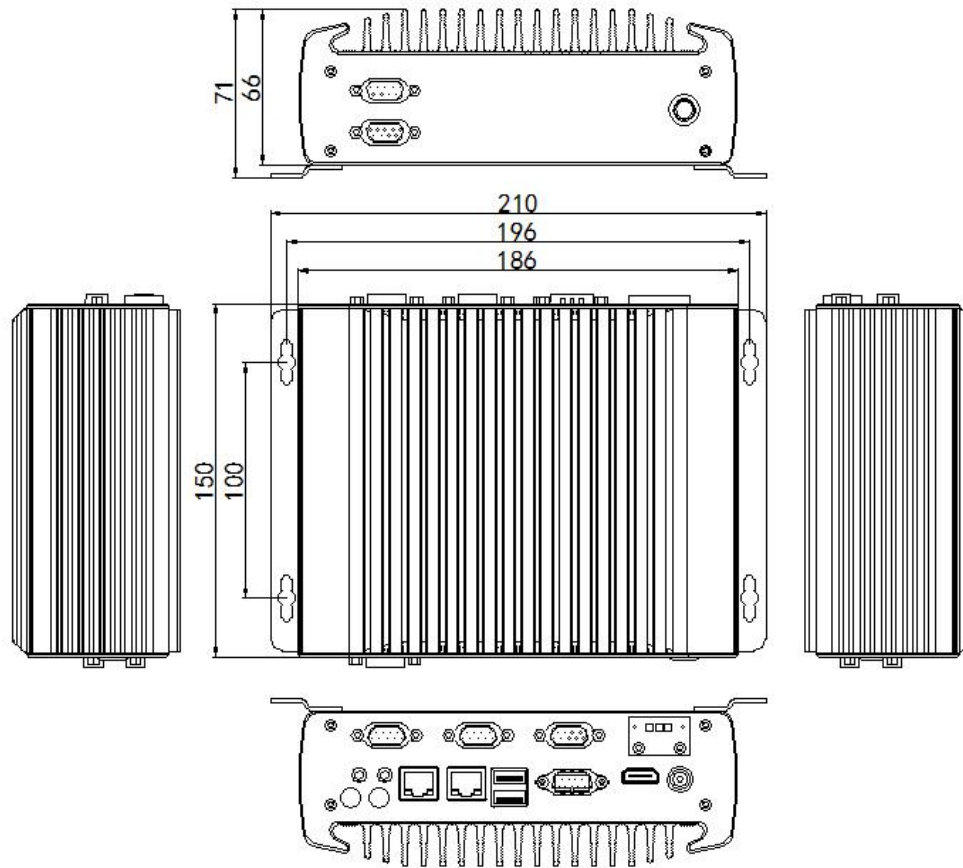
Fanless System;
Support Intel Celeron J1900 quad core;
Max:DDR3L 8G;
Support 1*MSATA, 1*2.5" SATA;
Support 1*Mini PCIE;
Support 6*COM (COM1、COM2, RS232/485 Optional) ;
Applied OS:



Specification

Model	IBOX-101 Plus
Color	Silver (any color can be customized)
Material	Aluminum alloy + sheet metal structure
Processor	Onboard Intel Celeron J1900 (Quad Core, 1.99 GHz, TDP:10W)
RAM	Support 1*DDR3L 1333/1600MHz SODIMM, Max:8GB
BIOS	AMI UEFI BIOS
Display Chip	Integrated Intel HD Graphics
Display Port	1*HDMI, 1*Internal LVDS socket (Support synchronous and asynchronous dual display)
Front I/O	2*COM, 1*Power Switch
Rear I/O	1*USB3.0, 1*USB2.0, 4*COM (COM1, COM2, RS232/485 Optional), 2*Intel i211-AT 1000M LAN, 1*HDMI, 1*DC12V, 1*Mic, 1*Line Out
Expansion Slot	Support 1*MINI PCIE (Support MSATA)
	Support 1*MINI PCIE (WIFI/3G/4G Optional), Embedded Sim Slot
LAN	2*Intel i211-AT 1000M LAN
Storage	Support 1*MSATA, 1*2.5" SATA3.0
WDT	Support Reset (0~255 second)
Power Supply	Support DC 12V Input
Work Temp	0℃ ~ +50℃ (HDD), -10℃ ~ +60℃ (SSD)
Work Humidity	5% ~ 95% Non-condensing
Dimension	186 * 150 * 66 mm 【Not include wall bracket】
Weight	1.6 kg 【Not include wall bracket】

IBOX-101 Plus Drawing



Applications:

Automation, Medical, Transportation, Warehouse, Electric Education etc.

Accessory		
Name	Quantity	Specification
Power Adapter	1	12V 4A/5A
Power Cord	1	Any Plug is optional (Chinese, British, USA standard etc)
Driver CD	1	Driver , User Manual
Mount Braket	2	Standard Wall Mount
HDMI to VGA Cable	1	HDMI to VGA Cable 【Standard】

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