

IBOX-3026

Intel® the 11th Core™ i3/i5/i7 processor
Fanless Industrial PC



Features :

- ◇ All aluminum alloy structure, Fanless design ;
- ◇ Onboard Intel Tiger Lake Series Processor ;
- ◇ Support DC 9~36V wide voltage Input ;
- ◇ Support 6*COM, 2*RS485 optional ;
- ◇ Support 2*Intel LAN ;
- ◇ Compatible with Desktop、Wall Mount、Embedded ;
- ◇ OS :



Specification

Model	IBOX-3026
Color	Blank(Color can be customized)
Material	Aluminum alloy chassis
Processor	Onboard Intel Celeron 6305E (Dual core dual threads, 1.8 GHz, 4MB Cache) ; Onboard Intel Core i5-1135G7 (Quad core eight threads, 2.4 GHz, Max turbo 4.2 GHz, 8MB Cache) ; Onboard Intel Core i7-1165G7 (Quad core eight threads, 2.8 GHz, Max turbo 4.7 GHz, 12MB Cache) ;
Memory	Support 1*DDR4 2666/3200 SODIMM slot, Max: 32 GB
BIOS	AMI EFI BIOS
Display Chip	Integrated Intel Iris(R)Xe Graphics Core graphics card
Display Port	1*VGA, 1*HDMI (Support synchronous and asynchronous dual display)
Front I/O	2*USB2.0, 2*COM (COM5 RS232, COM6 RS485), 1*Power Switch
Rear I/O	2*Intel 1000 LAN, 6*USB3.0, 1*HDMI, 1*VGA, 1*Audio 4*RS232 COM (COM1 RS232/RS422/RS485 optional), 1*DC, 1*3pinpower supply phoenix connector, Support 1* M.2 M-Key 2280 slot (Support SATA Protocol) Support 1* Mini PCIE slot (WIFI/3G/4G optional;choose one from three), embedded SIM slot Support 1* M.2 E-Key 2230 slot (support WIFI/Bluetooth) Expansion Ports (Standard version doesn't include these ports): GPIO (8 Input 8 Output)、1*USB2.0
Network	1* Intel i211-AT,1* i219-LM 10/100/1000M LAN
Storage	1* M.2 2280 slot, 1* 2.5inches HDD
Input Voltage	DC 9 ~ 36V wide voltage Input
Others Functions	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	5% ~ 95% non-condensing

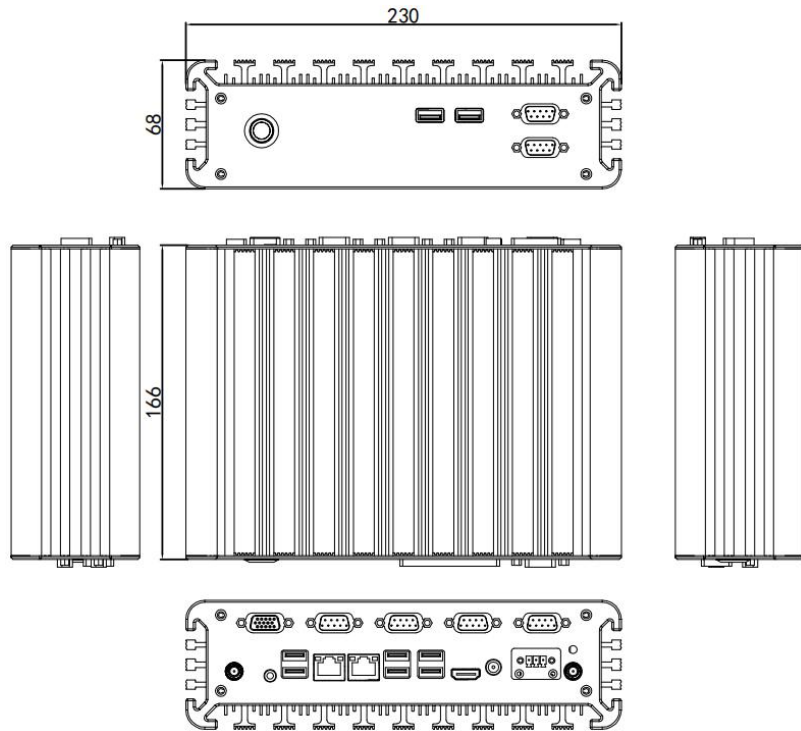
Certificates CE、CCC、 FCC Class A、 ROHS

Size 230 * 166 * 68 mm

Wight 2.2 kg

Application Industrial automation, Medical, Logistics, Transportation, Warehousing, E-education etc.

IBOX-3026 Drawing



Accessories List

Name	Quantity	Specification
Power Adapter	1	Celeron 6305E 12V 7A
	1	i5-1135G7 12V 7A
	1	i7-1165G7 12V 10A
Power Cord	1	Any Plug Optional (China, US, EU, UK etc.)

Order information

Configuration 1		Intel Celeron 6305E	Standard Port
Configuration 2	IBOX-3026	Intel Core i5-1135G7	Standard Port
Configuration 3		Intel Core i7-1165G7	Standard Port