

AXBOX-I026

Intel 11th generation core i3/i5/i7
processor Industrial pc



Features

All aluminum structure, fanless design
Intel Tiger Lake 11th gen intel Processor
Support DC 9-36V Wide Voltage Input
Support Intel 2x intel LAN
Support 6*COM COM
1&2 can be option RS232/485)

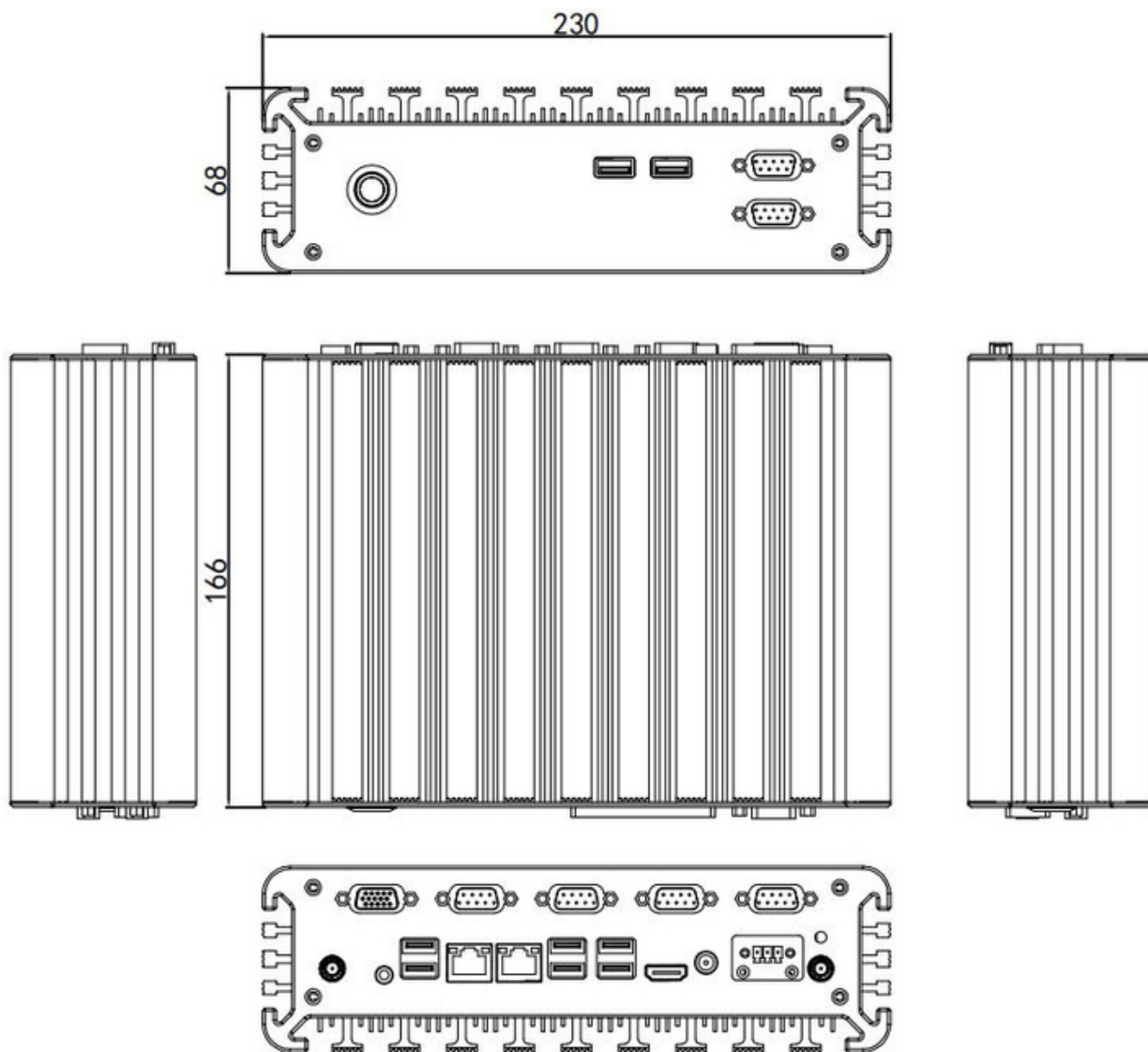
Support OS:



Specification

Model	AXBOX-I126
Color	Black
Material	High quality aluminum alloy with Hard anodized Surfaced
Processor	IONboard Intel Celeron 6305E (Dual core dual threads, 1.8 GHz, 4MB Cache) Intel Core i5 1135G7 (Quad Core 8 Threads , 2.4Ghz , Turbo 4.4GHz 8MB Cache) Intel Core i7 1165G7 (Quad Core 8 threads, 2.8Ghz , Turbo 4.7GHz)
Memory	Support 1*DDR4 3200 SODIMM Memory slot, Max 32GB
BIOS	AMI EFI BIOS
Display Chip	Integrated HD graphics / Intel Iris @Xe graphics card
Display Port	1*HDMI display interface , 1 VGA (support synchronous/ asynchronous multi-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,
Expansion Slot	Support 1*M.2 M-Key 2280 slot (support NVME) Support 1*MINI PCIE slot (support WIFI/Bluetooth) Support 1*M.2 B-key slot 3042/3052 (support 4G) , with SIM card slot; 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/SSD
Input voltage	DC 9 ~ 36V wide voltage Input
Other functions	Auto power on when there is electricity, Timing boot, Wake on LAN, PXE boot, Watchdog (0 ~ 255 level)
Work temperature	0°C ~ +50°C (business HDD), -20°C ~ +60°C (industrial SSD), Air flow surface
Work humidity	5% ~ 95% Non-condensing state
Certification	CE、CCC、FCC Class A、RoHS
Size	230 * 152 * 68 mm
Weight	2.4kg 【without wall mount】
Install Ways	Wall mount, Desktop
Application	Industrial automation, medical, logistics transportation, warehouse, machine vision, etc

AXBOX-I026 Drawing



Accessories List

Name	Quantity	Specification
Power Adapter	1	I3/I5 12V 7.5A / I7-12V10A
		EU
Power Cord	1	

Configuration	Model	Processor	Port
Configuration 1	AXBOX-I026	Intel Core i5 1135G7	Standard Port
Configuration 2		Intel Core i7 1165G7	Standard Port

Note : Celeron 6305E as additional model