

AXBOX-I126

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



Features

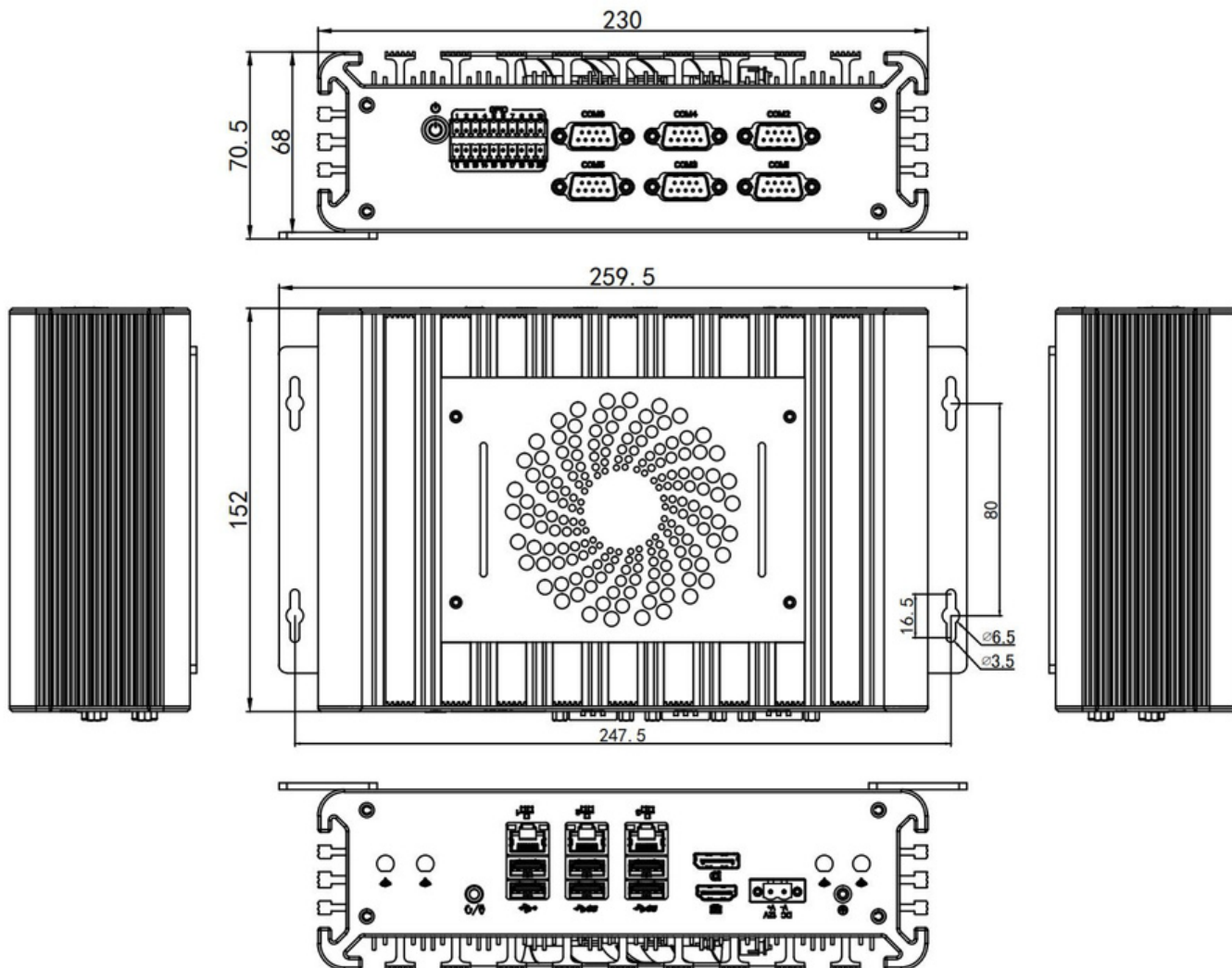
All aluminum structure, fanless design
Intel Tiger Lake 11th gen intel Processor
Support DDR4 Sodimm Memory up to 32GB
Support Intel 3x i225-V 2.5G Lan
Support 2 x M.2 Slot , support 4G optional
Support 1 x Mini Pcie slot
Support 6*COM COM 1&2 can be option RS232/485)
Support OS:



Specification

Model	AXBOX-I126
Color	Black
Material	High quality aluminum alloy with Hard anodized Surface
Processor	Intel Core i3 1115G4 (2cores 4 threads , 3.0 Ghz ,Turbo 4.4GHz) 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 DP (support synchronous/ asynchronous multi-display)
Front I/O	1*Power button, 1*16 pins GPIO Phoenix terminal, 6*COM ports (COM1&COM2 can be option RS232/RS485)
Rear I/O	1*2Pin Phoenix terminal, 1*HDMI, 1*DP, 4*USB3.0, 2*USB2.0 3*Intel i225-v 2.5G LAN, 1*audio&Mic
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; Can be expand (The standard is without it) : 2x USB2.0
Network	3*Intel i225-V 2.5G LAN
Storage	Support 1* M.2 slot(support NVME),1*2.5 inch HDD
Input voltage	DC 12V 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-I126 Drawing



Accessories List

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

Configuration	AXBOX-I126	Processor	Port
Configuration 1		Intel Core i5 1135G7	Standard Port
Configuration 2		Intel Core i7 1165G7	Standard Port