

Features

- Intel Celeron Processor N2930 1.83GHz
- Fanless and extendable I/O design
- 1 x 204-pin SO-DIMM slot up to 8GB DDR3L 1333MHz
- Wide range DC 9~36V power input
- Ultra Slim Design
- 1 x 2.5" SATA2 HDD Space

Specifications

System

Processor	Intel Celeron Processor N2930 1.83GHz
System Chipset	SoC
System Memory	1 x 204-pin SO-DIMM slot up to 8GB DDR3L 1333MHz

Outside IO Port

USB	2 x USB 3.0 type A, 4 x USB 2.0 type A
Serial/Parallel	1 x RS-232/422/485 DB-9, COM1, default RS-232 2 x RS-232 DB-9, COM2 and COM3
Audio	1 x Line-out
LAN	2 x GbE LAN RJ-45
Display Interface	1 x VGA, 1 x HDMI
Power	1 x 3-pin DC power input terminal, 1 x power button with light

Storage

Storage	1 x 2.5" SATA2 HDD space
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Expansion

Expansion Slot	1 x Mini-PCIe slot full size 1 x Mini-PCIe slot full size (shared with mSATA)
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Power

Power Input	DC 9~36V
Power Consumption	MAX: 17.8W

Mechanical

Construction	Plating titanium gray aluminum heatsink and black steel chassis
IP Rating	IP20
Mounting	Wall Mount
Dimension	207 x 130 x 35.5 mm
Net weight(kgs)	1 Kg

Environmental

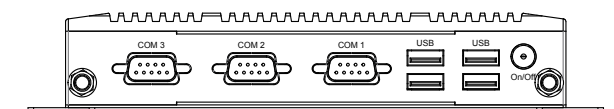
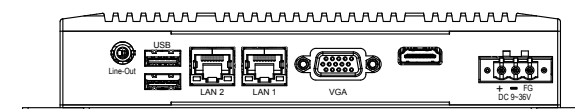
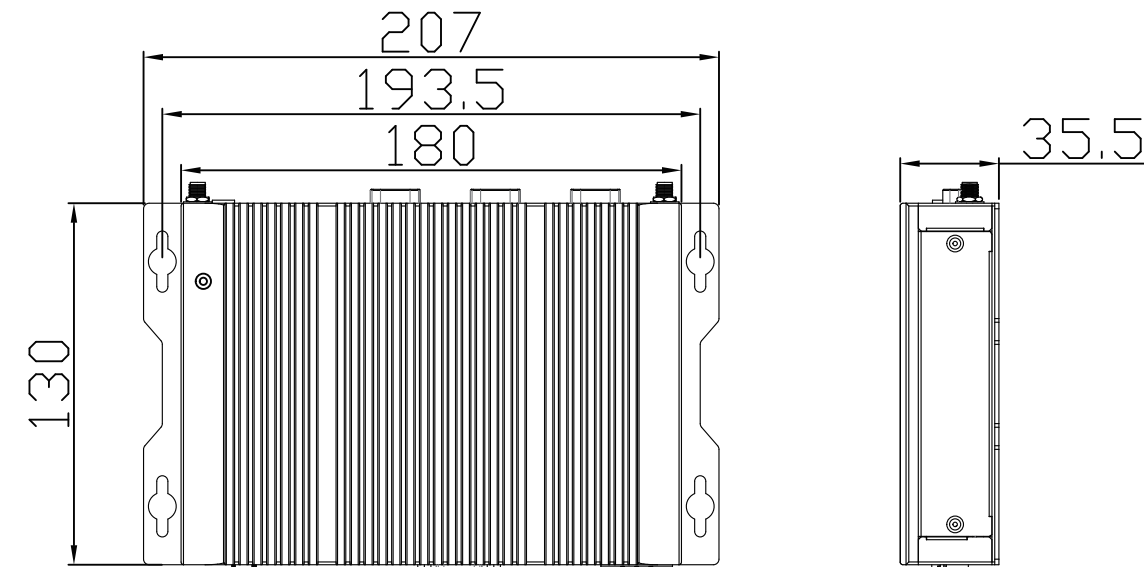
Operating Temperature	0~50 °C
Storage Temperature	-30~70 °C
Storage Humidity	10~90% @40 °C non-condensing
Certificate	CE / FCC Class A

Operating System Support

Windows 7 Pro for Embedded, Windows Embedded Standard 7,
Windows Embedded 8.1 Industry Pro, Windows Embedded 8 Standard,
Windows 10 IoT ENT 2016 LTSB Entry



Dimensions



Ordering information

ACS-2310-01	Fanless Box PC, Intel Celeron N2930 CPU, 2GB DDR3L memory, 16GB MLC SSD, 1 x mini-PCIe slot Full size, 1 x mini-PCIe slot Full size (shared with mSATA), DC 9~36V power input with adaptor, Steel Chassis with Aluminum Heatsink
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