

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
- 1 x 2.5" SATA2 HDD Space

Specifications

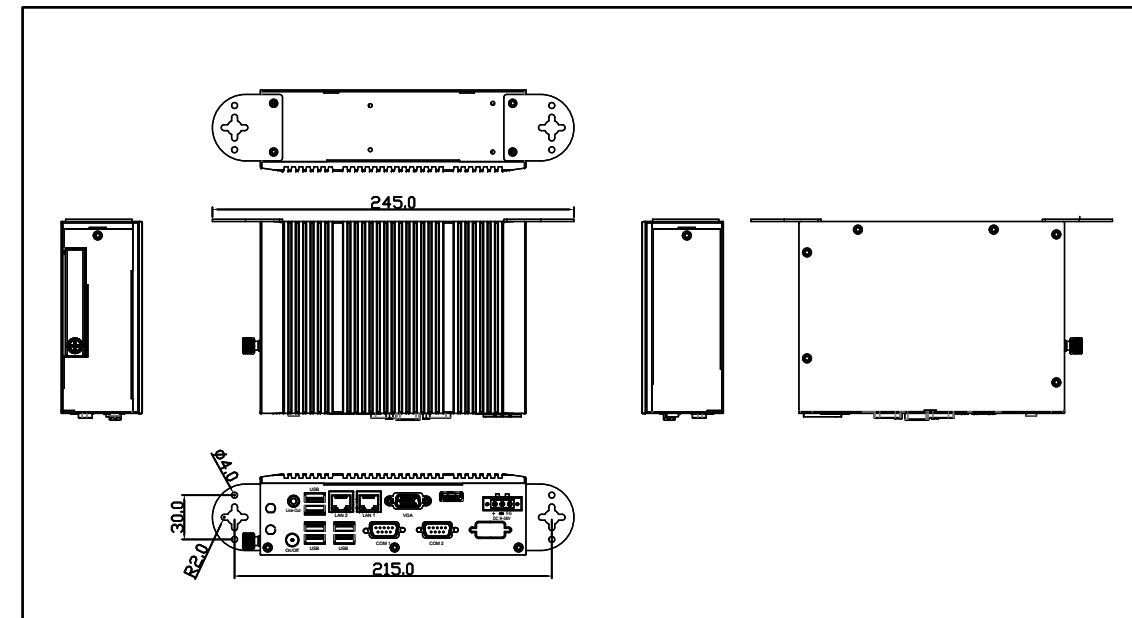
System	
CPU	Intel Celeron Processor N2930 1.83GHz
System Chipset	SoC
System Memory	1 x 204-pin SO-DIMM slot up to 8GB DDR3L 1333MHz
I/O Interface	
USB	2 x USB 3.0 type A, 4 x USB 2.0 type A
Serial/Parallel	1 x RS-232/422/485 DB-9, COM1, default RS-232 2 x RS-232 DB-9, COM2
Audio	1 x Line-out
Display	1 x VGA, 1 x HDMI
LAN	2 x GbE LAN RJ-45
Power	1 x 3-pin DC power input terminal, 1 x power button with light
Options (Either One)	1 x RS-232 DB-9, COM3 1 x GPIO 8-bit digital I/O (4 x DI, 4 x DO)
Storage Space	
Storage	1 x 2.5" SATA2 HDD space (easy accessible)
Expansion	
Expansion slot	1 x Mini-PCIe slot full size 1 x Mini-PCIe slot full size (shared with mSATA)
Power	
Power Input	DC 9~36V
Power Consumption	MAX: 17W
Mechanical	
Construction	Plating titanium gray aluminum heatsink and black steel chassis
IP Rating	IP30
Mounting	Wall Mount, Din Rail for option
Dimensions	180 x 130 x 55 mm
Net Weight	1.3 kg
Environmental	
Operating Temperature	0~50°C / -20~60°C (option)
Storage Temperature	-30~70°C
Storage Humidity	10 to 90%@ 40°C, non-condensing
Certificate	CE/FCC Class A

Operating System Support

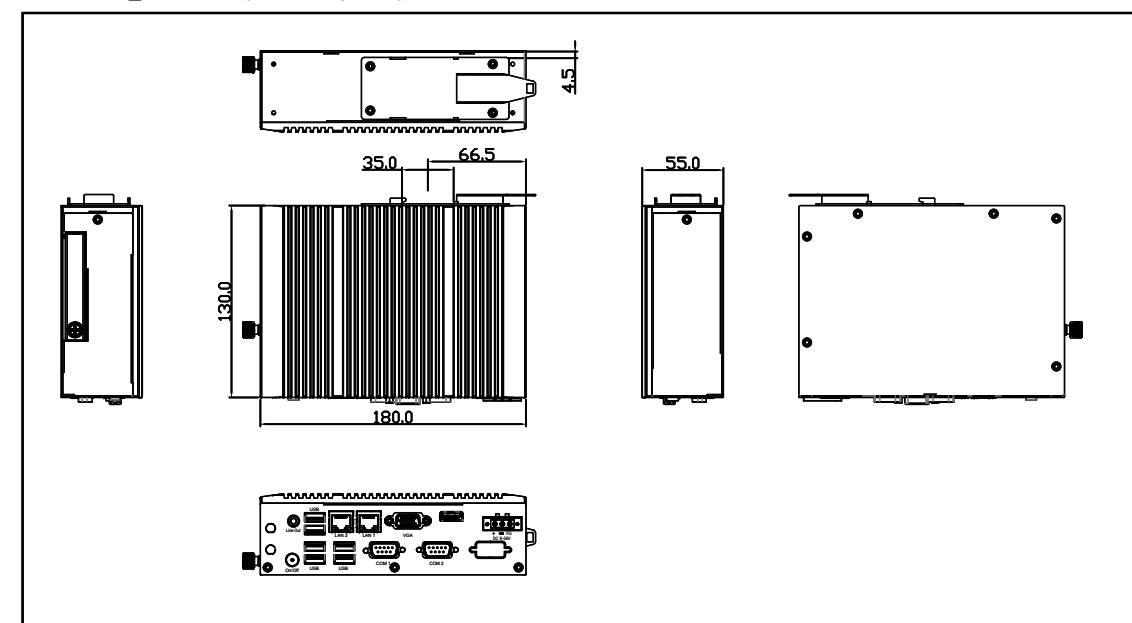
Windows 7 Pro for Embedded, Windows Embedded Standard 7,
Windows Embedded 8.1 Industry Pro, Windows Embedded 8 Standard,
Windows 10 IoT ENT 2016 LTSC Entry, Windows 10 IoT 2019, Windows 10 IoT 2021

Dimensions

ACS-2311_WALL MOUNT (COM 3 Options)



ACS-2311_DIN RAIL (COM 3 Options)



Ordering Information

ACS-2311-01

Fanless Box PC, Intel Celeron N2930 CPU, 4GB DDR3L memory, 32GB 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