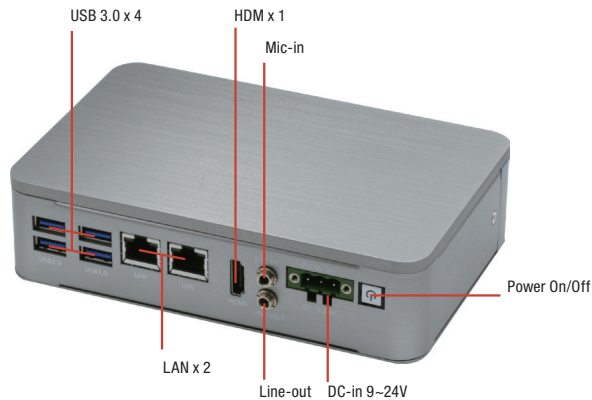
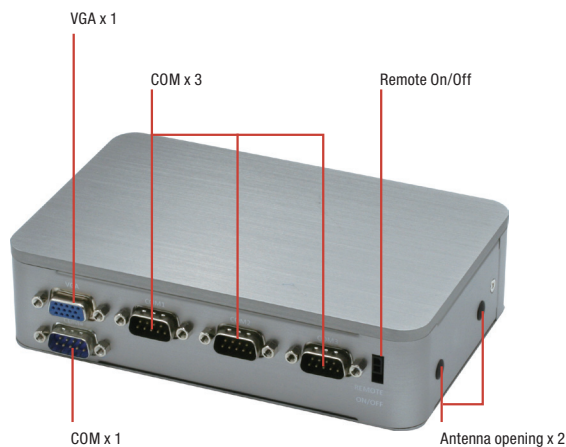


Fanless Compact Embedded Computer with Intel® Atom™ Processor

Front View



Rear View



Features

- Slim Boxer Design: 42mm
- Rich I/O, Design for Auto System Control
- Wide Operating Temperature -30°C ~ 60°C
- Gigabit Ethernet x 2, USB x 4
- Support Wallmount



Specifications

System	
CPU	Intel® Atom™ processor
Chipset	Intel® System on Chip
System Memory	DDR3L SO-DIMM slot x 1 Supports 1867MHz and up to 8GB
Display Interface	HDMI type A x 1 for HDMI v1.4b VGA x 1
Storage Device	mSATA, HDD/SSD
Network	Intel® i211-AT x1, Intel® i219-LM x1
I/O	Power Button x 1 USB Type A x 4 for USB3.0 HDMI type A x 1 for HDMI v1.4b RJ-45 x 2 for GbE LAN with LED indicator (i211-AT x 1; i219-LM x 1) Power input x 1 3-pin terminal block in default (+, -, GND) Co-layout 3-pin terminal block & lockable DC-in jack, Co-layout internal DC Mic-in x 1, Line-out x 1 RS-232/422/485 x 4 with automatic flow control (switch by BIOS) VGA x 1 Remote On/Off Antenna opening x 2
Expansion	Full-size Mini PCIe slot x 1 (PCIe/USB/SIM slot), one screw Half-size Minicard slot x 1 (optional for mSATA,PCIe/mSATA auto-detect)
Indicator	Power LED x1, HDD active LED x1
OS Support	Windows® 10, Windows® 10 IoT, Linux
Power Supply	
Power Requirement	3-pin Phoenix DC Input 9~24V without power protection
Mechanical	
Mounting	Wallmount
Dimensions (W x H x D)	6.54" x 4.2" x 1.65" (166mm x 106.6mm x 42mm)
Gross Weight	3.6 lb (1.6kg)
Net Weight	1.7 lb (0.8 kg)
Environmental	
Operating Temperature	-22°F ~ 140°F (-30°C ~ 60°C) with W.T. mSATA (according to IEC68-2-14 with 0.5 m/s AirFlow; with industrial decives)
Storage Temperature	-4°F ~ 158°F (-20°C ~ 70°C)
Storage Humidity	95% @ 40°C, non-condensing
Anti-Vibration	3 Grms/ 5 ~ 500Hz/ operation - mSATA 1 Grms/5 ~ 500Hz/ operation - HDD
Certification	CE/FCC class A

