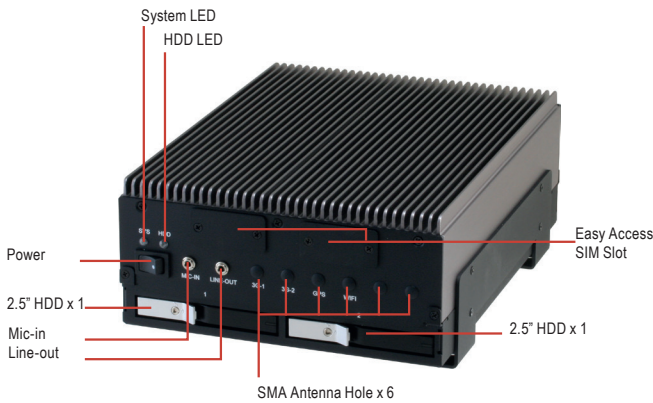
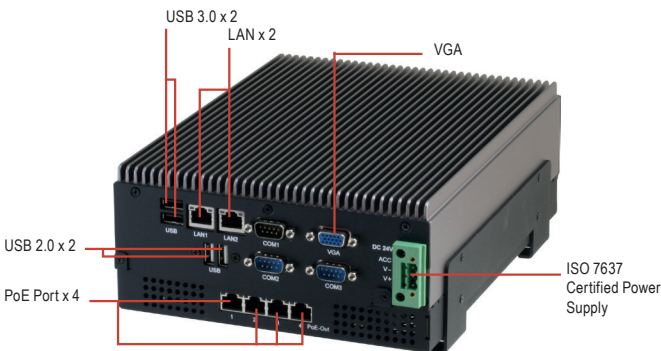


4-ch PoE Fanless Box PC with Intel® Core™ i5-4402E, 1.6 GHz Processor

Front View



Rear View



Features

- Intel® Core™ i5-4402E, 1.6 GHz Processor
- Intel® QM87 Chipset
- Easily Accessible 2.5" HDD x 2, Hot-Swappable and Hot-Pluggable
- 802.3af PoE x 4
- Wide DC Input Range Default 24V Battery
- OVP/UVP/Reverse Protection, On/Off Delay and Battery Protection
- Load Dump Protection
- Fanless Operation
- Mini-PCIe x 3 and SIM x 3
- Certified with E-Mark E13 and ISO 7637

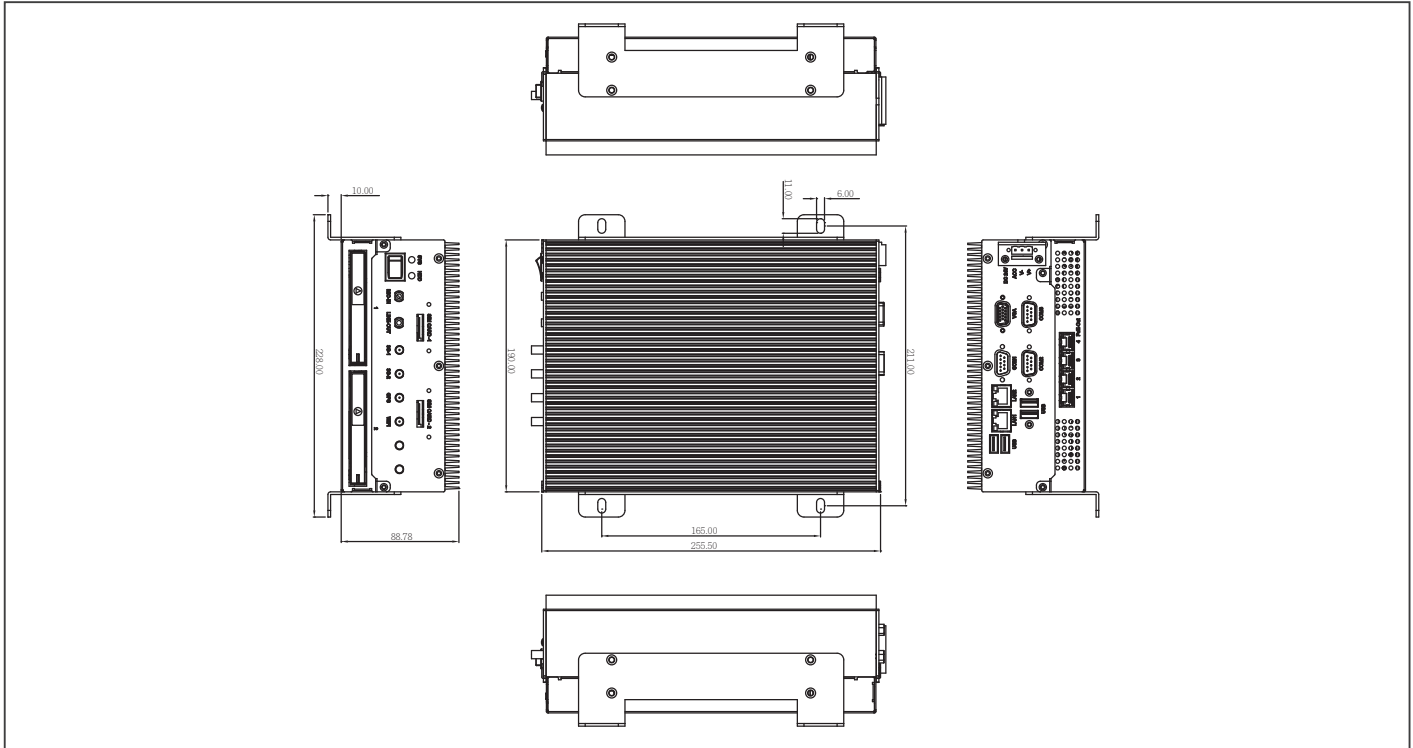


Specifications

System	
CPU	Intel® Core™ i5-4402E 1.6 GHz
Chipset	Intel® QM87
System Memory	DDR3L 1333/1600MHz SODIMM x 1, up to 8 GB
Display Interface	VGA
Storage Device	CFast™, HDD/SSD
Ethernet	Intel® I211, 10/100/1000Base-TX x 1 Intel® I217LM, 10/100/1000Base-TX x 1
I/O	RS-232/422/485 x 1 RS-232 x 2 USB 3.0 x 2 USB 2.0 x 2 VGA x 1 LAN x 2 Mic-in x 1 Line-out x 1 CFast™ slot x 1 PoE x 4 (802.3af) Antenna hole x 6 Removable 2.5" HDD kit x 2 Power switch x 1 Power input
Expansion	Full-size Mini-Card x 3
Indicator	Power LED HDD active LED
OS support	Windows® 8.1, Windows® 7, Linux Fedora
Power Supply	
Power Requirement	9 - 30V with 3-pin terminal block
Mechanical	
Mounting	Wallmount
Dimensions (W x H x D)	10" x 7.5" x 3.5" (255mm x 190mm x 88mm)
Gross Weight	10.8 lb (4.9 kg)
Net Weight	8.6 lb (3.9 kg)
Environmental	
Operating Temperature	-4°F ~ 131°F (-20°C ~ 55°C) (according to IEC60068-2, with 0.5m/s AirFlow)
Storage Temperature	-4°F ~ 158°F (-20°C ~ 70°C)
Storage Humidity	95% @ 40°C, non-condensing
Anti-Vibration	3 Grms/ 5 ~ 500Hz/ operation – CFast™/SSD 1 Grms/ 5 ~ 500Hz/ operation – HDD
Certification	CE/FCC class A, E13, ISO7637

Dimension

Unit: mm



Ordering Information

Part Number	CPU	RAM	LAN	POE	USB 3.0	USB 2.0	RS-232	RS-232/422/485	DIO	Audio	Storage	Display	Expansion	Mounting	Power	Temp.
BOXER-6301VS-A1-1010	Core™ i5-4402E	Up to 8 GB	2	4	2	2	2	1	—	Line-out x 1 Mic-in x 1	CFast™ x 1 2.5" HDD x 2	VGA x 1	Full-size Mini-Card x 3 SIM card slot x 3	Wallmount Desktop	DC 24V	-4°F ~ 122°F (-20°C ~ 50°C) (w/o air)
BOXER-6301VS-A2-1010	Core™ i5-4402E	Up to 8 GB	2	4	2	2	2	1	8-bit	Line-out x 1 Mic-in x 1	CFast™ x 1 2.5" HDD x 2	VGA x 1	Full-size Mini-Card x 3 SIM card slot x 3	Wallmount Desktop	DC 24V	-4°F ~ 122°F (-20°C ~ 50°C) (w/o air)

Packing List

- 3-pin Phoenix Connector x 1
- Screw Package x 1
- Wallmount Bracket x 2
- Product CD
- BOXER-6301VS

Optional Accessories

- **978966660G**
GPS Antenna, SMA(M) Black 3M
- **9761635600**
3G & GPS Module
- **9761635601**
WiFi 802.11 b/g/n Module