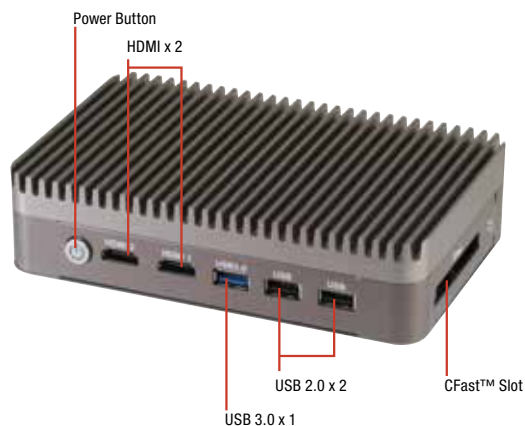
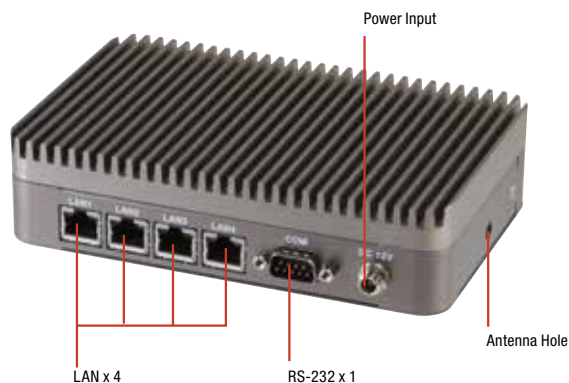


Wide temperature Compact Embedded Box PC with Intel® Celeron® J1900/ N2807 Processor SoC

Front View



Rear View



Features

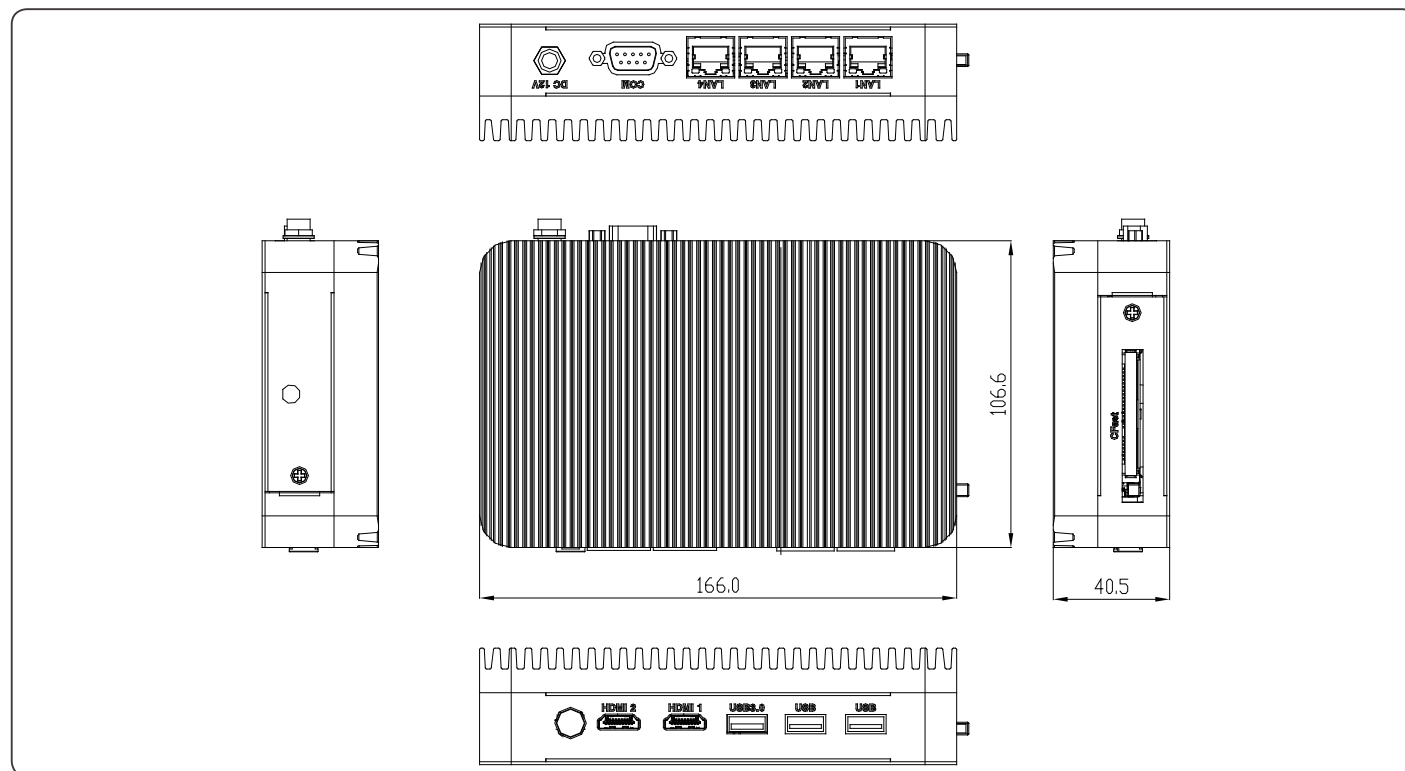
- Quad GbE LAN Port for Industrial Network Appliance
- Dual HDMI Port
- USB3.0 Port Connectivity
- Easy Access Storage Bay
- Operating in -30°C ~ 75°C Environment



Specifications

System	
CPU	Intel® Celeron™ J1900, 2.0 GHz Intel® Celeron™ N2807, 1.58 GHz
Chipset	Intel® System on Chip
System Memory	DDR3L 1333 SODIMM slot x 1, up to 8 GB (J1900) or 4 GB (N2807)
Display Interface	HDMI
Storage Device	CFast™
Ethernet	Intel® I211, 10/100/1000Base-TX x 4
I/O	RS-232 x 1 USB 2.0 x 2 USB 3.0 x 1 HDMI x 2 LAN x 4 CFast slot x 1 Antenna holes x 1 Power button Power input
Expansion	Full-size Mini-Card (USB interface only) x 1
Indicator	Power LED on power button
OS support	Windows® 10, Windows® 8.1, Windows® 7, Windows® Embedded 8, Windows® Embedded 7, Linux Fedora
Power Supply	
Power Requirement	12V with lockable DC jack
Mechanical	
Mounting	VESA (Mounting kit is optional) DIN rail (Mounting kit is optional)
Dimensions (W x H x D)	6.53" x 4.20" x 1.59" (166mm x 106.6mm x 40.5mm)
Gross Weight	3.59 lb (1.63kg)
Net Weight	—
Environmental	
Operating Temperature	-30°C ~ 75°C with wide temperature CFast™ card (according to IEC68-2-14 with 0.5 m/s AirFlow ; with industrial devices)
Storage Temperature	-30°C ~ 80°C
Storage Humidity	95% @ 40°C, non-condensing
Anti-Vibration	5 Grms/ 5 ~ 500Hz/ operation –CFast™ card
Certification	CE/FCC class A

Unit: mm



Part Number	CPU	RAM	LAN	USB3.0	USB2.0	RS-232	Storage	Display	Expansion	Mounting	Power	Operating Temp.
BOXER-6404WT-A1-1010	Intel® J1900	Up to 8GB	4	1	2	1	CFast™ bay x 1	HDMI x 2	Full size Mini-card slot x 1 (USB signal)	Din Rail/VESA 75	12V DC in	-30°C ~ 75°C (-22°F ~ 167°F) with 0.5m/s airflow
BOXER-6404WT-A2-1010	Intel® N2807	Up to 4GB	2	1	2	1	CFast™ bay x 1	HDMI x 1	Full size Mini-card slot x 1 (USB signal)	Din Rail/VESA 75	12V DC in	-30°C ~ 75°C (-22°F ~ 167°F) with 0.5m/s airflow

- Power Adapter
- Product DVD
- BOXER-6404WT

- **1702031802**
Power Cord (US type)
- **1702031803**
Power Cord (European Type)
- **170203180E**
Power Cord (Japanese Type)
- **9751640401**
WiFi Module & Antenna
- **9741EC20E1**
4G Module & Antenna (For Europe)
- **1255300401**
Power Adapter
- **9741640400**
VESA Mount Kit
- **9741640401**
DIN Rail Mount Kit
- **9741640402**
Fast™ Cover Kit