



Features

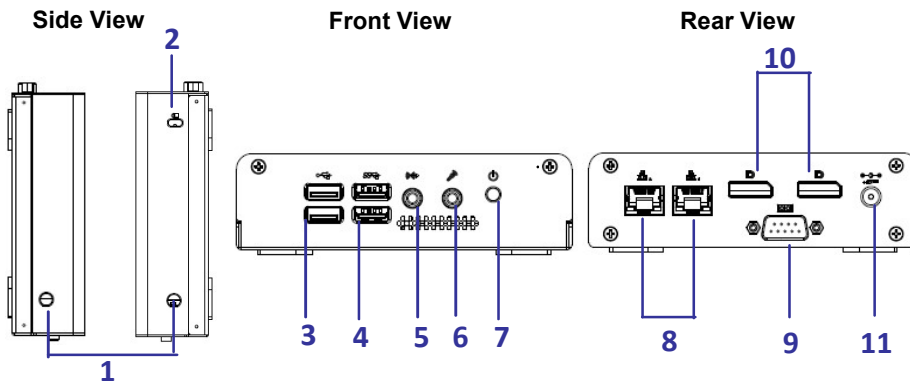
- Designed with Intel® Braswell Platform
- Ultra-compact and fan-less design
- DDR3L design
- Onboard eMMC 8G-32G
- Support Dual displays (2 x DP)
- Support Dual RJ45 Gigabit LAN (One of port is option)
- Support one COM (Optional)
- Optional WiFi module
- Certified to run with Microsoft Azure IoT

Specification

Processor	CPU	Intel® Atom™ x5-E8000 Quad-Core 1.04GHz up to 2.0GHz / Intel® Celeron™ N3160 Quad-Core 1.6GHz up to 2.24GHz
Memory		x 1 SO-DIMM socket for DDR3L 1600MHz RAM up to 8GB
Display	Resolution	Up to 3840 x 2160
Audio	Speaker	X 1 (Built-in 0.5W internal speaker)
Storage		x 1 mSATA connector, Onboard eMMC 8G-32G
I/O Physical	DP	x 2 (Max. Resolution up to 3840 x 2160 @ 30Hz)
	USB 3.2 Gen 1	x 2 (front)
	USB 2.0	x 2 (front)
	COM	x 1 (Optional)
	DC Jack	x 1
	Line-out	x 1
Networking	LAN	x 2 (RJ-45,10/100/1000 Base-T, one of the port is option)
	WLAN	x 1 (optional, M.2 2230 E key socket)
Environment	Temperature Operation	32° to 95° F (0° to 35° C)
	Storage	-4° to 140° F (-20° to 60° C)
	Relative Humidity	20% to 80% non-condensing
Power	Power Supply	24W, DC 12V/2A external power adapter
Mounting	VESA Bracket	(Optional)
Compatible OS		Win10 IoT Enterprise, Linux per request
Physical Characteristics	Chassis Housing/ Color	Metal/ Black
	Dimension (mm)	130(W) x 125.4(D) x 32(H)
	Package Dimension (mm)	242(W) x 223(D) x 85(H)
	Weight (g)	900 g
Regulatory Compliance		CE/ FCC/ LVD

Specifications subject to change without notice.

Drawing



1. Antenna Hole
2. Kensington Lock
3. USB 2.0
4. USB 3.2 Gen 1
5. Line-out
6. Mic-in
7. Power Button
8. LAN (One of the ports is optional)
9. COM (Optional)
10. DP
11. 12V DC Jack