



Main Features

- Intel Celeron 3205U Broadwell SOC Processor
- Intel HD Graphics
- 1 x HDMI, 1 x RS-232
- 2 x USB 3.0, 2 x USB 2.0, 1 x SATA 3
- 1 x Mini-PCIe, 1 x mSATA
- 4 x Intel I211-AT Gigabit LAN

Specifications

Processor System

CPU	Intel® 5th Gen Celeron Broadwell SOC Processor Default 3205U Dual Core Processor, 1.5GHz, 2M Cache
CPU TDP	15W
Memory	1 x DDR3L SO-DIMM Socket (Up to 8G, 1333/1600MHz)
Chipset	By CPU
Graphics	Intel® HD Graphics
LAN Chipset	4 x Intel I211-AT Gigabit LAN
Audio	Realtek ALC662 HD Audio
Watch Dog	Yes

Front I/O

Power Button	1
LED	1 x Power LED
Serial Port	1 x RS-232 (COM1)
Video Output	1 x HDMI
USB	2 x USB 3.0, 2 x USB 2.0

Rear I/O

Power	1 x DC Jack
LED	1 x Power LED, 1 x HDD LED
LAN	4 x RJ45 Port for Gigabit LAN
Audio	1 (Mic-In, Line-out)

Storage

Type	1 x 2.5-inch HDD/SSD 1 x Mini-PCIe for mSATA SSD
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OS Support

OS	Windows 7, Windows 8, Windows 10, Linux
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Expansion

mSATA	1 x Full Size Mini-PCIe for SSD
Mini-PCIe	1 x Mini-PCIe for Option, 1, Full-length for 3G, Half-length for Wi-Fi Module by Default
SIM Card Slot	1
Automatically Boot Jumper	1
VGA	No
GPIO	1 x 2.0 Pitch Header
RS-485	No
DC-in	Header (Optional)

Power Requirement

Power Adapter	12V3A
DC Jack	5.5mm, 2.5mm

Environmental

Operating Temp	0°C~50°C
Non-Operating Temp	-20°C~80°C
Humidity	10%~90%

Mechanical

Material	Aluminum
Dimension	187 x 111 x 50mm
Weight	1kg
Mounting	VESA Mounting Bracket
Packaging Dimension	261 x 218 x 75mm
Kensington Lock	Support
Cooling Mode	Fanless Design