



Features

- Intel 6th Gen. Skylake Core i3/i5/i7 CPU
- 2x SO-DIMM, up to 32GB DDR4 Memory
- 3x Video Outputs, 4x GbE LAN Ports
- 2x PCIe1 or 1x PCIe4 Expansion Slots
- Easy Accessible Storage with RAID (0/1) Support
- Wide Range Power Input (DC 9~36V)

Technical Specifications

Primary Components

Processor Family	Intel Core I series 6th Generation Skylake
Processor Speed	2.7 GHz
Memory Type	2x DDR4 SO-DIMM
Memory Support	4GB, 8GB, 16GB, 32GB
Storage Type	2x 2.5" SATA Drive Bay for SSD/HDD (easily accessible)
Storage Support	Accessible Bays Support RAID 0/1, 32GB-2TB

External I/O Ports

USB	2x USB 2.0, 4x USB 3.0
Serial / Com	4x COM
Serial Protocol Detail	2x RS-232/422/485 DB-9, default RS232(COM1/2), 2x RS232 DB-9(COM3/4)
Ethernet / LAN	4x RJ45 GbE LAN
Video Outputs	1x DisplayPort, 1x DVI-I, 1x HDMI
Other Ports	1x GPIO 8-bit digital I/O (4x DI, 4x DO)
Audio Ports	1x Audio Line-In, 1x Audio Line-Out, 1x Mic-In
Power Input Port	Locking Type

Operating Systems

Windows	Windows 10 IoT, Windows 8.1 Pro
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Expansion Slots

Other	2x PCIe (x1) Slots, or 1x PCIe (x4) Slot
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Thermal & Environmental

Operating Temperature	0°C - 50°C (32°F – 122°F)
Storage Temperature	-40°C - 85°C (-40°F – 185°F)
Cooling Solution	Passive – Fanless with Heatsink
Humidity Range	10% – 90% Non-condensing

Enclosure

Material	Aluminum, Steel
Color	Black
Control Buttons	Power Button
Mounting Options	Wall Mount

Weight / Dimensions

Weight	5.5 kg (12.1 lbs)
Dimensions	280 x 230 x 134.6 mm (11.0 x 9.1 x 5.3 in)

Certification

Certifications	CE, FCC Class A
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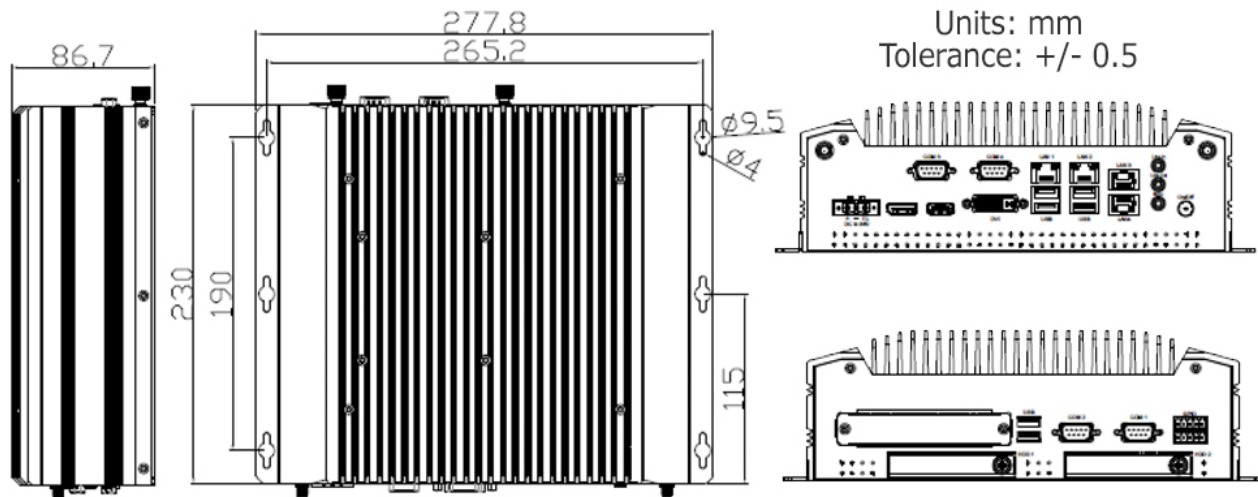
Warranty

Warranty	1 Year
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I/O Diagram Images



Tech Diagram Images



All specifications are subject to change without notice.