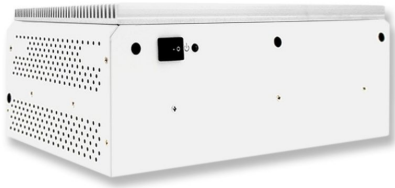


Features



- 6th Gen Intel Skylake Core i3/i5/i7 CPU
- PCI-E x16 Expansion Slot
- White or Black Aluminum Bezel
- Intel Integrated HD Graphics 530
- Fanless Heatsink Cooling System
- 60601-1 4th Edition Certified
- EMC 4.0/ Safety 3.1 Certification Ready

Technical Specifications

Primary Components

Processor Family	Intel Core I series 6th Generation Skylake
Processor Model	Core i5-6500TE
Processor Speed	2.3 GHz
Memory Type	2x DDR4 SO-DIMM
Memory Support	4GB, 8GB, 16GB, 32GB
Storage type	1x 2.5" SATA Drive Bay for SSD/HDD
Storage support	32GB-1TB

External I/O ports

USB	4x USB 3.0
Serial / Com	6x COM
Serial Protocol Detail	5x RS-232, 1x RS-232/422/485
Ethernet / LAN	2x RJ45 GbE LAN
Video Outputs	1x DisplayPort, 1x DVI-D
Other Ports	Optional 4KV Isolation

Power

Max Power consumption	79.8W
Standard Power Adapter	AC input 100~240V / 47~63Hz

Battery

Type	Optional Internal Battery
Quantity	1x Optional Battery

Thermal and Environmental

Operating Temperature	Array (32°F – 95°F)
Storage Temperature	Array (-4°F – 140°F)
Humidity Range	10% – 90% Non-condensing
Storage Humidity	10% – 90% Non-condensing
Cooling Solution	Passive – Fanless with Heatsink

Enclosure

Material	Aluminum
Color	Black
Control Buttons	Power Reset, Power Switch

Peripherals & Wireless Connectivity

WiFi	Optional 802.11 a/b/g/n Module + BT4.1 module
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Dimensions / Weight

Weight	4 KG (8.8 lbs)
Dimensions	306.6 x 188 x 108.6 mm (12.1 x 7.4 x 4.3 in)

Operating Systems

Windows Windows 10 IoT, Windows 7 Pro

Certification

Certifications 60601-1 4th Edition, CE, FCC Class B, IEC 62133

Compatibility

Security Hardware Optional TPM 2.0

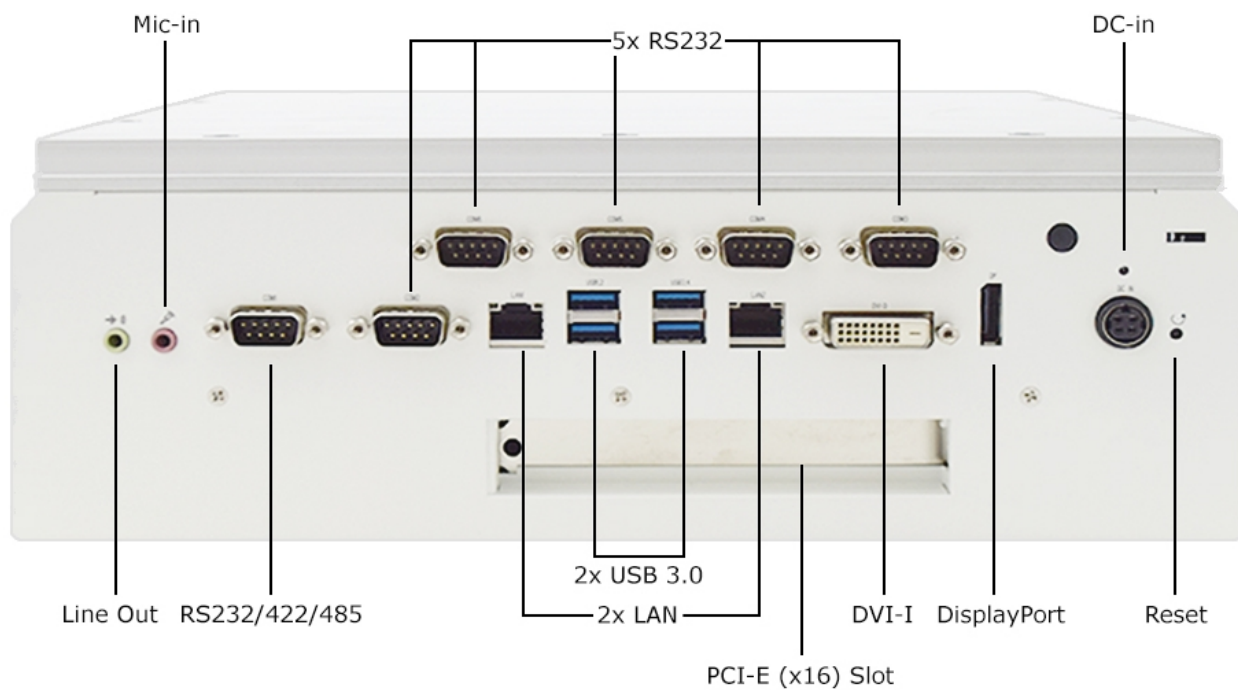
Warranty

Warranty Up to 5 Years

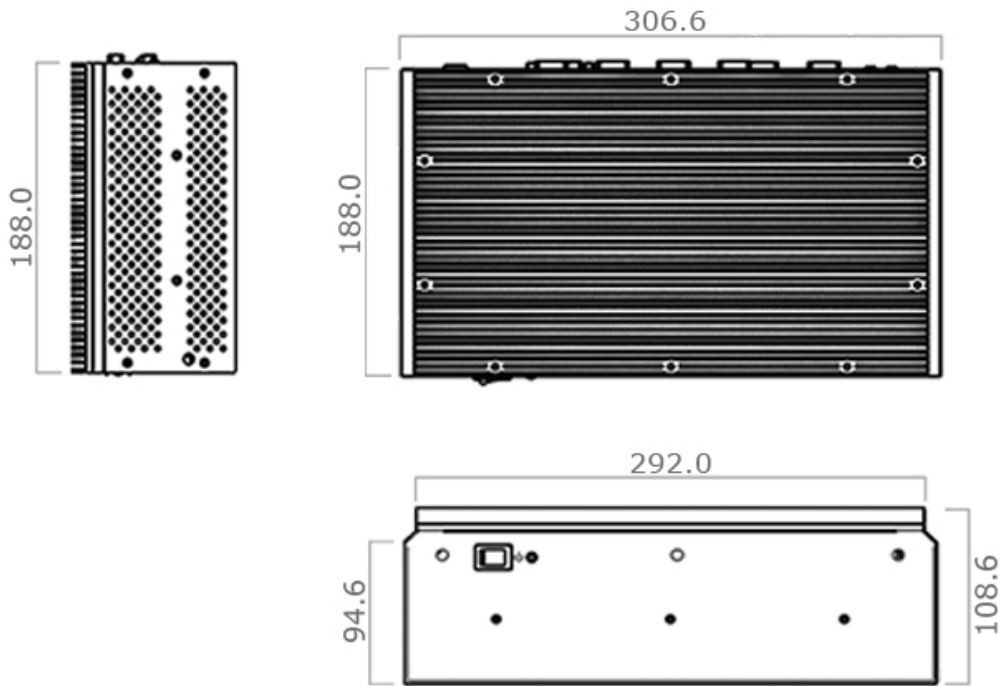
Expansion Slots

Internal Mini PCIe 2x Mini-PCIe
 PCIe Slot Yes
 PCIe Expansion 1x PCI-E (x16)
 Details
 video card support Intel HD Graphics 530

Inputs / Outputs



Technical Drawings



All specifications are subject to change without notice.