TM300
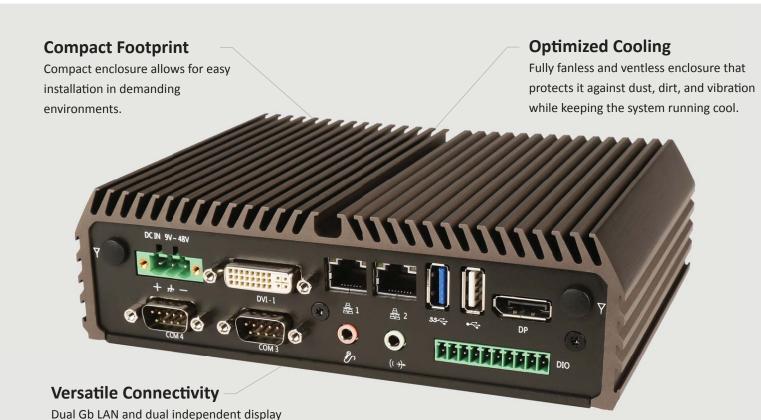
Rugged, fanless, and ideal for industrial virtualization, this system is ThinManager® Ready with an ACP-enabled BIOS.

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Compact Footprint

Compact enclosure allows for easy installation in demanding environments.

Optimized Cooling

Fully fanless and ventless enclosure that protects it against dust, dirt, and vibration while keeping the system running cool.

Versatile Connectivity

Dual Gb LAN and dual independent display for increased reliability and productivity.

Specifications

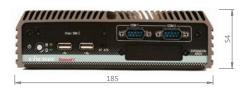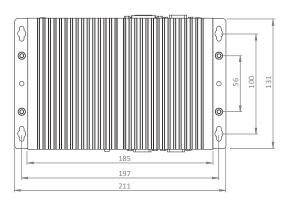|	
Front I/O	2 USB 2.0 ports 2 RS-232/422/485 COM ports 1 CFast slot 1 SIM card slot 1 expansion slot Power button Power mode switch
Rear I/O	1 USB 3.0 port 1 USB 2.0 port 1 DVI-I port 1 DisplayPort 2 Gb LAN ports 2 RS-232/422/485 COM ports 2 Audio jacks; line-out, mic-in 1 8-bit DIO port 1 secure DC input
Processor	1.91 GHz Intel Atom E3845
Processor Socket	Onboard (BGA)
Processor Generation	Bay Trail
Processor Cores	4
Graphics/GPU	Intel HD Graphics
Memory Type	DDR3L SO-DIMM (non-ECC)
Memory Capacity	4 GB
Memory Speed	1333 MHz
Memory Slot	1

Expansion Type	PCIe Mini Card (full-height) PCIe Mini Card (half-height)
Storage Options	1 x 2.5" HDD/SSD
SATA Connectors	1 connector
LAN Controller	Intel I210-AT Gb
Audio Controller	Realtek ALC888S codec
64-bit	Yes
System Monitoring	Watchdog Timer
Input Voltage	9 ~ 48 V
Power Input	3-pin Terminal Block connector
Operating Temperature	-20°C ~ 70°C
Dimensions (mm)	185 x 131 x 54 mm 7.28" x 5.16" x 2.12"
Case Type	Compact Fanless
Case Material	Steel With Aluminum Extrusion
Port Punchouts	2x Antenna Holes
Mounting	Wall-mount, DIN
Included Accessories	Screws, AC Adapter
Certifications	CE, FCC, RoHS
Warranty	1 year warranty on parts and services

Dimensional Drawings

All dimensions in mm

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