

MIC-CI701-TI

Intel 9th Generation Processor Rugged Workstation

Features

- Intel Core i7 9th Gen CPU
- D38999 MIL Connectors
- Support 4x USB
- Support Gb LAN
- 2U Form Factor
- Comply to MIL-STD-461E

Appearance





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Revision Table

Date	Revision	Content	By
2023/8/22	1	Basic	Dennis

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Specification

Processor	Intel i7 9 th Gen Six Core 2.7 GHz / 4.4 GHz Turbo CPU 9MB Cache Memory
Graphics	Intel UHD Graphics 630
Storage	512 GB SSD
Memory	8GB, up to 32GB
I/O	1x Power Input (D38999/20WA98PN) 1x DVI (DVI2MIL-1) 4x USB (USBFTV22G) 2x 10/100/1000 bits Ethernet (RJFTV22G00) 2x RS232, Headphone, Mic in (D38999/20WD35SN)
Power	230V AC 50Hz input
OS	Support Windows (64-bit), RHEL 7.x or above
Dimension	2U Form Factor
Mounting	Rack, Wall & Tabletop Mounting

Environment Compliance

Operating Temp.	-20°C to +55°C
Storage Temp.	-40°C to +70°C
Humidity	10 to 90%, non-condensing
Altitude	3024m
EMI/EMC	MIL-STD-461E - CE101, CE102, RE101, RE102, CS101, CS114, CS115, CS116, RS101, RS103

Environmental performance may vary according to the integration method or final integration scenario.

Ordering Information

Model Name	Description	Unit
MIC-CI701-TI	Intel 9 th Generation Processor Rugged Station	1