

# MIC-W0201-TI

Ethernet Media Player

## Features

- 10/100/1000MBit Copper Ethernet Interface
- Automatic detection and initializing of the SFP Module (100MBit-FX or 1000MB-X over standard SFP Module)
- Single wide Power Supply Input (5 to 28V)

## Appearance





# MIC-W0201-TI

Ethernet Media Player

## Revision Table

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

# MIC-W0201-T1

Ethernet Media Player

## Specification

Speed	Triple Speed (10/100/1000Mb) Copper Ethernet Interface
Power input	5 to 28 VDC
I/O	MIL connectors for RJ45 and SFP
Copper Port	RJ45 supports auto crossover, polarity correction
Fiber Optic Port	Over standard SFP transceivers supports single- and multi- mode, 100Mb Fx or 1000Mb -X
LED indicators	2x LED for each RJ45 2x LED for each RFP
Keyboard	Backlight Keyboard with touch pad
Special	New modules (-1x) support Jumbo Frames up to 10kB
Dimension	140 x 75 x 36 mm (L x W x H)
Power Consumptions	1.5W (Typ.) for 100Mb copper link. 2.5W (Typ.) for 1Gb copper links
Other features	Different mechanical version (Stand alone / Built-in rugged embedded PC (PIP) Configurable flow control, link loss forwarding, link speed forwarding Jumbo Frame Supported

## Environment Compliance

Operating Temp.	-20°C to +60°C
Storage Temp.	-40°C to +85°C
Humidity	5 to 95%, non-condensing
Conformal Coating	Optional

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

## Ordering Information

Model Name	Description	Unit
MIC-W0201-T1	Ethernet Media Player	1