

SPECIFICATIONS

DUAL RESPONDER TRIGGER ETHERNET



Description

The Dual Responder Trigger Ethernet is made to read digital on/off signals at one location and then forward the signals to an equal board at another location with low latency by using Ethernet UDP frames.

The board will transmit a message to the destination board each time the input state changes, and the output of the destination board will reflect the state of the input that was changed.

Web interface for configuration allows adjustment of parameters like IP address and signal inversion.

Features

- Compact design
- Ethernet communication
- Digital I/O
- Web interface
- PC/104 hole pattern

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General Technical Specifications

Type		Dual Transponder Trigger Ethernet
Dimensions	mm	96 x 90 x 15
Weight	g	~39
Temperature Operational (ambient)	°C	0 to +70
Temperature Storage	°C	-18 to +70

Electrical

Supply Voltage	V DC	9 – 28
Power Consumption	W	<1

Performance

Ethernet	Mbit	10 – 100
Digital inputs	ea	2
Digital outputs	ea	2
Trigger voltage	V DC	5

Ordering Part Numbers

Description	Part Number
Dual Transponder Trigger Ethernet	118092

Accessories

Connector 4way	100086
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