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



SPECIFICATIONS

DUAL RESPONDER TRIGGER ETHERNET

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

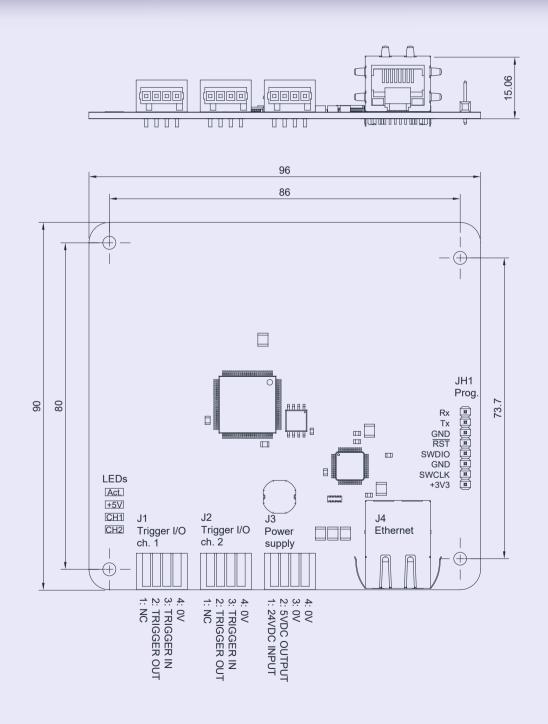
Dual Transponder Trigger Ethernet 118092

Accessories

Connector 4way 100086

SPECIFICATIONS

DUAL RESPONDER TRIGGER ETHERNET





DATASHEET

