



# LINK™

## Ethernet 3 Ch MUX Input/Output

innova.no

Part number: 2130410

### COMMUNICATION

Fibre-optic speed 5 Gbps  
 3x Ethernet channels (10/100/1000 Mbps)  
 1 Gbit pr. channel  
 SW configurable Ethernet speed

8x Serial channels logic level (3.3 VDC)  
 Baud rates up to 115 200 bits/s (e.g. RS232, RS485)

Diagnostics (compatible with existing LINK boards diagnostic, but not with AV board diagnostic)

Fully transparent Ethernet (no L2, MAC etc.)

### CONNECTOR TYPE & ELECTRICAL DATA

One SFP cage	SFP+ / BiDi SFP+
Power connector:	Nicomatic 12 pin
Ethernet connector:	IX Industrial
Serial connector:	Hirose HRS_DF20F-10DP-1V

Input voltage:	10 – 30 VDC
Idle power draw (typ.):	500 mA @ 12 VDC
Operating temp. range:	-20 °C to 70 °C

\*SFP temp. range may be different

### PHYSICAL DIMENSION

Board size: 100 mm x 80 mm