



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)

Supports Ethernet II and IEEE 802.3 frames

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