

RICE LAKE 68539 Remote I/O Interface, DeviceNet Interface Owner's Manual

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RICE LAKE 68539 Remote I/O Interface, DeviceNet Interface



FIELDBUS CARDS

R mote I/O Interface 720i™/920i®

Standard Features

- 115 or 230 VAC operation
- Discrete data transfer
- · Block data transfer
- Onboard diagnostic LED

Specifications

Power:

5 VDC, 140 mA

Communication Ports:

- Twin axial cable attachment to network at 57.6, 115.2 or 230.4 Kbps
- Update rate is dependent on the configured baud rate and the number of network modes

Fieldbus Interface:

• Pluggable screw connector

Diagnostic LED:

· Link status and module status

Dimensions

- $2.13 \times 3.38 \times 0.59$ in
- (86 × 54 × 15 mm)

Temperature Range

• 14 °F to 158 °F (-10 °C to 70 °C)

Part Number/Price (Limited Supply)

Part #	Description	Est. Weight	Price
68539	Allen-Bradley remote I/O (internal), for 720i/920i indicators	3 lb	Consult

Options/Accessories

Part #	Description	Price
69950	Additional operating manual	Consult

FIELDBUS CARDS

DeviceNet™ Interface

 $720i^{\intercal M}/920i \circledR$



Part Number/Price

Part #	Description	Est. Weight	Price
68541	DeviceNet interface kit for 720i/920i indicators	3 lb	Consult

Options/Accessories

Part #	Description	Price
69949	Additional operating manual	Consult

Standard Features

- Compact size for internal installation in 720 and 920i indicators
- Polled I/O connection
- 125 Kbps, 250 Kbps, and 500 Kbps baud rate
- Onboard LED diagnostics
- Floating-point commands support decimal points

Specifications

- Power: 5 VDC, 270 mA
- Fieldbus connector requires 24 VDC, ±10%
- Communication Ports: Twisted-pair cabling at 125, 250, or 500 Kbps Update rate is dependent on the configured baud rate and the number of network modes
- Fieldbus Interface: Pluggable screw connector

- · Diagnostic LEDs: Module status and network status
- Dimensions: 2.13 × 3.38 × 0.59 in (86 × 54 × 15 mm)
- Temperature Range: 14 °F to 158 °F (-10 °C to 70 °C)
- Galvanic Isolation: Bus power is separated from other electronics via DC/DC converter. The send and receive signals are isolated via opto couplers.

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Documents / Resources



RICE LAKE 68539 Remote I/O Interface, DeviceNet Interface [pdf] Owner's Manual 68539 Remote IO Interface DeviceNet Interface, 68539, Remote IO Interface DeviceNet Interface, Interface DeviceNet Interface, Interface

References

• User Manual

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