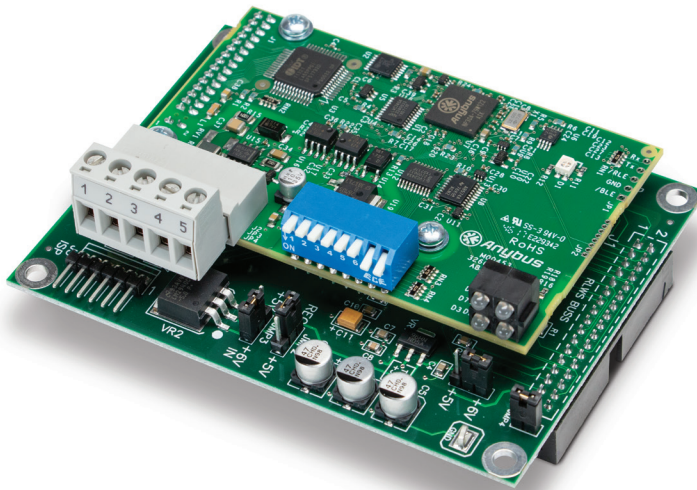# DeviceNet™ Interface

720i™/920i®

PN 68541

Standard Features

- DeviceNet communication adapter
- 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.
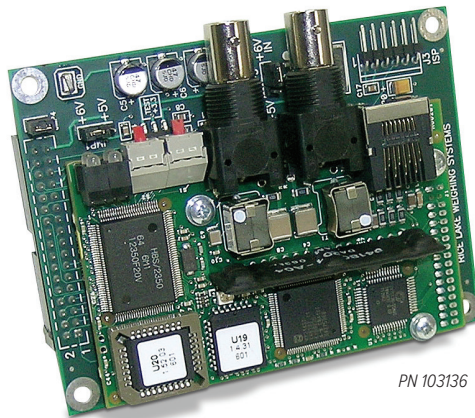
Part Number/Price

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

ControlNet™ Interface

920i®

PN 103136

Standard Features

- Option for 920i®
- Polled I/O connection
- Onboard LED diagnostics
- Floating-point commands support decimal points

Specifications

Power:
5 VDC, 350 mA (jumper for 6 VDC)

Fieldbus Interface:
BNC 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)

Part Number/Price

Part #	Description	Price
103136	ControlNet interface for 920i indicator	Consult
Cables		
Consult factory for coaxial cable with cord grips		

Options/Accessories

Part #	Description	Price
103122	Additional operating manual	Consult