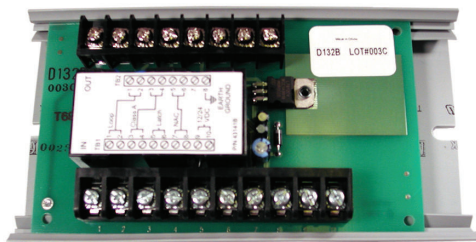


# D132B Polarity reversing module, 2-/4-wire 24V

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- ▶ Works with both 2-wire and 4-wire 24 V circuits
- ▶ Can be used with Class A or Class B initiating circuits
- ▶ Can be mounted in the control panel enclosure

The D132B module reverses polarity on the smoke detector loop during alarm. It can be used to activate the sounder in smoke detectors with the sounder feature. It works with both two- and four-wire 24 V circuits and with Class A or Class B Initiating circuits.

## Certifications and approvals

Region	Regulatory compliance/quality marks	
USA	UL	ANSI/UL 864, Control Units and Accessories for Fire Alarm Systems (10th edition)
	CSFM	California State Fire Marshal
	FDNY-CoA	6173

## Parts included

Quantity	Component
1	D132B module
1	Hardware pack – 1 screw, 1 nut, 1 SNAPTRACK (3" x 6")
1	Literature – Installation manual

## Technical specifications

### Electrical

Operating Voltage	10.2 VDC to 30.0 VDC
<b>Current</b>	
Alarm <sup>1</sup>	~ 150 mA (drawn from terminals 7, 8)
Standby	< 1 µA
Initiating Loop (maximum)	4 A at 30 VDC (drawn from TB2 terminals 1, 2) supplied to terminals 9, 10

<sup>1</sup> Alarm current must be figured into the NAC or auxiliary supply load

### Mechanical

Dimensions (LxWxH)	6.7 in. x 1.5 in. x 4.0 in. (17.1 cm x 3.8 cm x 10.2 cm)
<b>Weight</b>	
Gross	0.45 lb. (0.204 kg)
Net	0.37 lb. (0.170 kg)

### Ordering information

**D132B Polarity reversing module, 2-/4-wire 24V**  
Reverses polarity on 24 V smoke detector loop during alarm  
Order number **D132B**

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