

Overhead Door Magnetic Contacts

2202 Series

OVERVIEW

The Interlogix 2202 Series overhead door magnetic contact is for use in the rigorous environments of commercial and industrial installations.

The floor mount units are constructed with a low profile heavy cast aluminum housing. The reed switch assembly is fully encased in Interlogix's exclusive polyurethane potting material to prevent damage due to moisture or humidity. A wide operating gap distance of up to 3 inches makes installation easy and helps prevent false alarms caused by door movement or damaged and loose fitting doors.

The 2202 Series is available with a universal style magnet that allows for greater installation flexibility.



STANDARD FEATURES

- Wide 3-inch operating gap
- Fully sealed switch
- Form C unit available
- Mounting hardware included

Overhead Door Magnetic Contacts

North America
T 855-286-8889

Asia
T 852-2907-8108

Australia
T 61-3-9239-1200

Europe
T 32-2-725-11-20

Latin America
T 561-998-6114

2202 Series

Specifications

| Electrical | 2202 | 2204 |
|------------|---|--|
| Voltage | 100V AC/DC (supplied by control panel) | 30V AC/DC (supplied by control panel) |
| Current | 0.5A maximum | 0.25A maximum |
| Power | 7.5W maximum | 3.0W maximum |

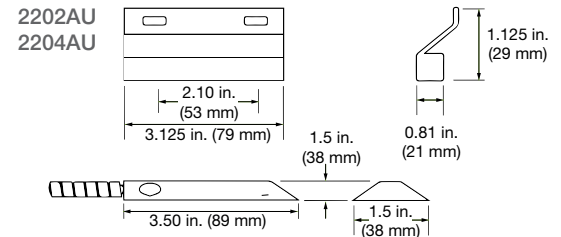
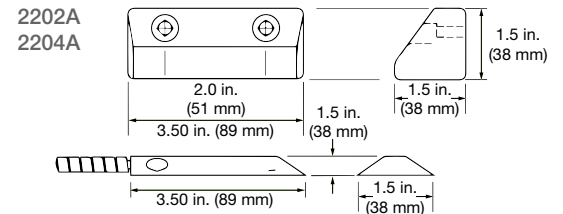
| Features | 2202 | 2204 |
|--------------------------|--|---|
| Loop type | Closed | Open or closed |
| Electrical configuration | Normally open | SPDT |
| Gap distance | Up to 3 inches | |
| Lead type | 18 inch flexible stainless steel cable | |
| Lead colors | | common; white - closed loop (N.O.); red - open loop (N.C.) |

| Physical | 2202 | 2204 |
|--------------------------------------|--|------|
| Dimensions 2202A (LxWxD) | 3.50 x 1.50 x 1.50 in. (89 x 38 x 38 mm) | |
| Dimensions 2202AU and 2204AU (LxWxD) | 3.125 x 2.125 x 0.81 in. (79 x 54 x 21 mm) | |
| Construction | Cast aluminum | |
| Color | Aluminum | |
| Regulatory | C-UL-US | |

Ordering Information

| | |
|-----------------|---|
| 2202A-L | Floor-mount Magnetic Contact for Overhead Doors, Aluminum Housing, 3 in. Gap Size, Closed Loop, Includes 18 in. Stainless Steel Armored Cable |
| 2202AU-L | Floor-mount Magnetic Contact for Overhead Doors, Universal Magnet, 3 in. Gap Size, Closed Loop, Includes 18 in. Stainless Steel Armored Cable |
| 2204A-L | Floor-mount Magnetic Contact for Overhead Doors, Aluminum Housing, 3 in. Gap Size, SPDT, Includes 18 in. Stainless Steel Armored Cable |
| 2204AU-L | Floor-mount Magnetic Contact for Overhead Doors, Universal Magnet, 3 in. Gap Size, SPDT, Includes 18 in. Stainless Steel Armored Cable |

Dimensional Diagram



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Specifications subject to change without notice.

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