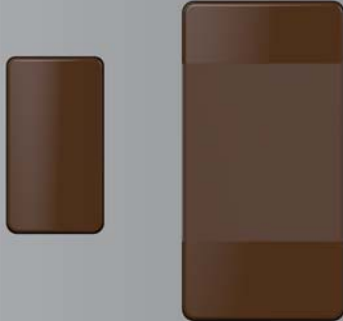


MDC-1-F1 / MDC-3-F1 / MDC-3 Mini Door/Window Contact Series

Ideal Choice to Guard Your Doors and Windows



- Discreet & Slim Design
- Extensive & Reliable Communication Range
- Wireless Flexible Installation

The MDC Series is a discreet miniature door sensor that monitors the irregular opening / closing of doors and windows. The MDC Series is particularly small, which allows for highly flexible and virtually invisible installation. The MDC Series leverages Vesta's cutting-edge F1 technology to accelerate the speed of signal transmission and deliver extensive, reliable RF communication range, allowing users to stay in touch, in control, and provide a peace of mind.

Integrating MDC Series into a security or home automation system will allow users to create scenes and automatically control lights and electronic appliances when doors or windows open and close. The MDC Series features a pre-inserted battery with minimal power consumption, and transmits supervisory and low battery signals to check system integrity.

MDC-3 model has a slightly larger housing to case a more powerful battery for increase prolonged battery life. Technologically advanced and slim design, the Mini Door/Window Contact Series stands out as a broadly applicable device ready to make users home or business safer and smarter.

Features

- Monitors the opening / closure of doors and windows
- Highly extensive and reliable communication range
- Enables security and home automation systems scene creation to turn on/off appliances accordingly.
- Minimum power consumption
- Prolonged battery life (MDC-3-F1 only)
- Discreet, small, sleek design
- Tamper protection to prevent unauthorized removal
- Mounted on door or window frames
- Supervisory signals ensure proper operation
- Low battery detection
- Suitable for residential and commercial security

Specifications

MDC-1-F1

| | |
|-----------------------|--|
| Frequency | 433 MHz |
| Power Source | 3V, CR2032 Lithium Battery x 1 |
| Battery Life | 4 years* |
| Operating Temperature | -10°C to 45°C (14°F to 113°F) |
| Operating Humidity | Up to 85% non-condensing |
| Dimensions | 51mm x 26mm x 7.35mm (body) 25mm x 15mm x 7.35mm (magnet) |
| Weight | 10g (body); 7g (magnet) |

* Note: Actual battery life may vary with product settings, operating environment and usage.

MDC-1-F1 / MDC-3-F1 / MDC-3 Mini Door/Window Contact**MDC-3-F1**

| | |
|-----------------------|---|
| Frequency | 433 MHz |
| Power Source | 3V, CR2450 Lithium Battery x1 |
| Battery Life | 8 years* |
| Operating Temperature | -10°C to 45°C (14°F to 113°F) |
| Operating Humidity | Up to 85% non-condensing |
| Dimensions | 52.8mm x 28.6mm x 9.9mm (body) 25mm x 15mm x 7.35mm (magnet) |
| Weight | 15g (body); 7g (magnet) |

* Note: Actual battery life may vary with product settings, operating, environment and usage.

MDC-3

| | |
|-----------------------|---|
| Frequency | 433 MHz |
| Power Source | 3V, CR2450 Lithium Battery x1 |
| Battery Life | 3.7 years* |
| Operating Temperature | -10°C to 45°C (14°F to 113°F) |
| Operating Humidity | Up to 85% non-condensing |
| Dimensions | 52.8mm x 28.6mm x 9.9mm (body) 25mm x 15mm x 7.35mm (magnet) |
| Weight | 15g (body); 7g (magnet) |

*Note: Actual battery life may vary due to device settings, operating environment and usage activity.

Ordering Information

| | |
|-----------------|--|
| MDC-1-F1 | Mini Door/Window Contact with extensive RF range, compatible with Vesta F1 Panels |
| MDC-3-F1 | Mini Door/Window Contact with prolonged battery life and extensive RF range, compatible with Vesta F1 Panels |
| MDC-3 | Mini Door/Window Contact, compatible with Vesta Panels |