

OPDC-1 Optical Door / Window Contact

Ideal Choice to Guard
Your Doors and Windows



- IR detection of the opening and closing of doors/windows
- Compact and slim design
- Extensive & Reliable Communication Range

OPDC-1 is an optical door/window contact that reliably monitors the opening and closure of doors and windows, and alerts users of any irregular activities. Requiring no magnet contact, the optical sensor OPDC-1 significantly reduces the mounting effort and increases the installation flexibility. It also comes with reflecting sticker for users to fix on the opposite side of the infrared sensor to enhance infrared detection.

The sleek and slim housing of OPDC-1 features compact design that allows it to blend discretely into any home décor, making residence a more secure place without compromising any aesthetic appeal.

Additionally, its tamper protection prevents unauthorized removal or sabotage. OPDC-1 adopts Climax's cutting-edge F1 technology to deliver extensive, reliable RF communication range, allowing users to stay in touch, in control, and provide a peace of mind.

Features

- Integrated infrared sensor to monitor the opening and closing of doors and windows
- Easy and flexible installation due to no magnet contact required
- Includes reflecting sticker to enhance infrared detection
- Simple and flexible installation by using adhesive tape
- Tamper protection to prevent unauthorized removal
- Supervisory signals to ensure proper operation
- Low battery detection
- LED status indicator
- Highly extensive and reliable communication range
- Suitable for residential and commercial premises

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Specifications

Frequency	868MHz / 433MHz / 869MHz
Power Source	1.5V, AAA Alkaline battery x 1
Battery Life	2.5 years*
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	100 x 15 x 18mm

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

Ordering Information

OPDC-1	Optical Door/Window Contact
OPDC-1-F1	Optical Door/Window Contact with extensive RF range, compatible with Climax F1 Panels