

DC-23ZBS Series Door/Window Contact

An Ideal Choice to Guard Your
Doors and Windows



- **Reliable & Versatile**
- **Elegant, modern design**
- **Doubles as an Universal Transmitter**

DC-23ZBS Series is a wireless Zigbee door contact designed to detect the unauthorized opening and closure of doors, windows, cabinets, and drawers. DC-23ZBS is multi-functional, with a built-in extension terminal which allows it to be added to an existing wired sensor or to double as a universal transmitter.

DC-23ZBS Series alerts the system control unit to any irregular activities and sends low battery signals as well as regular supervision signals to check system integrity. DC-23ZBS's elegant, and modern design allows it to easily fit seamlessly into any home decor.

DC-23ZBS is ideal for security and home automation applications to protect entrances and valuables, also activate other Zigbee devices to perform home automation functionalities through scene settings, making your home residence a more secure and convenient place.

Features

- Monitors the opening & closing of doors, windows, cabinets and drawers
- Mounted on door or window frames
- Extension terminals for connection to wired devices
- Doubles as universal transmitter
- Enables home automation security systems to turn on/off connected devices accordingly
- Powerful magnet allows for gap distance of 28mm
- Randomized supervision signals to check system integrity
- Tamper protection to prevent unauthorized removal
- Low battery detection
- Over-the-Air (OTA) feature
- Compatible with other manufacturers' Zigbee systems

Specifications

Communication Protocol	Zigbee Pro Home Automation 1.2 or Zigbee 3.0
Frequency	2.5GHz
Power Source	3V, CR123 Lithium battery x1
Battery Life	10 years*
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	87mm x 31mm x 24mm

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

Ordering Information

DC-23-ZBS	Wireless Zigbee Door/Window Contact (with screw design)
DC-23R3-ZBS	Wireless Zigbee Door/Window Contact (with clasp hook design)