

# XG-8WDC01

## Wireless Door Contact



### Overview

The XG-8WDC01 is a mini magnetic contact transmitter designed for doors and windows. It provides instant alarm alerts when the door or window opens or closes. This wireless device connects seamlessly with the control panel, ensuring effective security coverage.

Its compact design allows for easy installation in various locations, blending effortlessly with any interior decor. The XG-8WDC01 boasts a long battery life, minimizing the need for frequent replacements and ensuring continuous protection.

### Key Feature

Wireless Sending Distance:	Effective range of 150 meters in open areas using an inset antenna.
Frequency:	Operates on 433/868MHz for stable communication.
Voltage:	Powered by a 3V lithium battery, ensuring long-lasting performance.
Low Power Consumption:	Static current $\leq 10\mu A$ , alarm current $\leq 50mA$ .
Alarm Output:	Generates police intelligence reports, recovery reports, tamper alerts, and low battery notifications.
Status Report:	Sends a working status report to the control panel every 50 minutes, after initial power-up or transmitter reset.

### Seamless Compatibility for Enhanced Security

The XG-8WDC01 Alarm System integrates with Xtreme Guard alarm systems, offering customizable home security for tailored protection

### Versatile Placement for Optimal Monitoring:

The XG-8WDC01 Door Magnetic Sensor and Window Detector is a compact, versatile device ideal for monitoring front doors, garage doors, and windows discreetly and effectively.

### Specification

Model Number:	XG-8WDC01
Wireless Range:	150 meters (in open area)
Working Frequency:	433/868 MHz
Working Voltage:	3V lithium battery (CR123A)
Current:	<ul style="list-style-type: none"> <li>• Static: <math>\leq 10\mu A</math></li> <li>• Alarm: <math>\leq 50mA</math></li> </ul>
Operating Temperature:	-10°C to 50°C
Dimensions:	<ul style="list-style-type: none"> <li>• Transmitter: 69.5 (L) x 21.2 (W) x 19.5 (H) mm</li> <li>• Magnetic Strip: 34.5 (L) x 10 (W) x 13.2 (H) mm</li> </ul>