



XG-80GB01

Wired Glass Break Detector



Overview

The XG-80GB01 Glass Break Detector offers reliable and smart protection for any property by monitoring glass windows for breakage. Whether it's a garage, greenhouse, conservatory, or any other vulnerable area, this detector is designed to provide maximum security.

Installation is straightforward, with user-friendly instructions that make it easy for anyone to set up, even without professional assistance. The XG-80GB01 is compatible with most security systems, integrating effortlessly to enhance your property's overall safety.

Key Feature

Dual-Frequency Detection:	Employs a two-stage process to accurately detect glass breakage by analyzing both high and low-frequency sounds.
8m Radius Coverage:	This product offers a broad 8-meter detection radius, suitable for large areas with extensive glass surfaces.
Multi-Glass Compatibility:	Compatible with various glass types, including float, plate, tempered, wired, laminated, leaded, and double glazing.
Superior False Alarm Immunity:	Advanced micro-processing algorithms ensure reliable detection and reduce the likelihood of false alarms.
Adjustable Sensitivity:	Allows customization of sensitivity settings to suit different environments and reduce false alarms.
Omni-directional Sensor:	Can be mounted in a convenient location without the need to be directly opposite the glass.
Test Mode:	Features a 5-minute test mode for easy installation and verification.

Reliable Detection

Dual-frequency technology ensures precise identification of glass breakage.

Wide Coverage

Provides an 8-meter radius of detection, suitable for large areas.

False Alarm Reduction

Advanced processing algorithms minimize false alarms.

Specification

Model Number:	XG-803301
Alarm Indication:	Red LED lights up, followed by a buzzer alarm.
Self-Test Indication:	Red LED followed by voice prompt confirming successful self-test.
Working Frequency:	433MHz
Operating Temperature Range:	-5°C to +50°C
Humidity Range:	10% to 90%
Power Source:	Wired connection ensures continuous power supply.
Built-in Buzzer:	Audible alert for fire alarms and self-test notifications.