SVGS-1ZBS

Shock and Glass Break Sensor



SVGS-1ZBS is a Shock and Glass Break Sensor. This wireless sensor is easy to install on any glass surface to alert home owners when glass is tampered or broken. When the sensor detects a shock attack it will send a wireless signal to the control panel to notify of an event. This adds an extra layer of security and stop intruders from gaining access through a window or glass door.

There are many creative ways to link SVGS-1ZBS with other ZigBee devices to set up a smart home system. Apart from activating a siren, it can automatically turn on house lights, music, start video recording or even send photo verifications to your smartphone when glass is tampered or broken. The sensor has a high to low sensitivity range so that you can set the sensitivity to the required level to protect your home.

This smart device is battery operated so you can affix this on the glass surface you wish to protect with double-sided adhesive tape. With easy installation and no cumbersome wiring, the sensor is instantly ready to use.

Features

- · Detects major shock attack and glass break
- Adjustable sensitivity threshold levels: Low, Medium, High
- Wireless for easy installation
- · Works on any glass surface
- Modern and unobtrusive design

- · Low battery indicator
- LED Indicator
- · Regular supervision signals to check system integrity
- Compatible with other manufacturers' ZigBee systems
- Suitable for residential and commercial security application

Specifications

Communication Protocol	ZigBee Pro Home Automation 1.2
Frequency	2.4GHz
Power Source	3V CR2032 Lithium battery x 1
Battery Life	3.2 years*
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	Diameter ⊚ 40mm x 14mm

^{*} Note: Battery life varies by configuration mode, usage, and environment.