

SVGS-3ZBS

Zigbee Shock, Vibration & Glass break Sensor



- Detects major shock attack or pulse count accumulated minor shock attacks
- Three adjustable sensitivity threshold levels
- Wireless for easy installation

Maximize the effectiveness of your security system by providing your family and business with an even higher level of protection. The SVGS-3ZBS is a ZigBee Shock, Vibration and Glass break sensor, designed to provide early warning of an attempted intrusion by sensing forced entry before a burglar actually enters the property. This wireless shock sensor is easy to install on any glass window, door, roof, or safe and capable of detecting two different types of forcible attacks, a single major shock event attack, or pulse count accumulated consecutive minor shock attacks.

Advanced warning devices designed to protect window and door surroundings, like the SVGS-3ZBS, are the ideal solution for deterring intruders, as they will detect the intrusion before it happens. And when the SVGS-3ZBS is linked with a smart home security system and other ZigBee devices, it can activate a siren, turn on lights, music, or start video recordings when the glass is tampered, which is often enough to send an intruder running.

The SVGS-3ZBS’s small and discreet design makes it unobtrusive and has three adjustable sensitivity threshold levels to choose for different situations and locations. SVGS-3ZBS adds an extra layer of perimeter protection for residential and commercial premises and with no cumbersome wiring, the sensor is instantly ready to use.

Features

- Early detection of break-in attempts of glass windows, doors, roof or safety box
  - Wireless for easy installation
  - Modern and unobtrusive design
  - Works on glass, plywood and safety box
  - LED Indicator
- Adjustable sensitivity threshold levels: High, Medium, Low
  - Compatible with other manufacturers’ ZigBee systems
  - Regular supervision signals to check system integrity
  - Suitable for residential and commercial security application
  - Low battery indicator

Specifications

Communication Protocol	ZigBee Pro Home Automation 1.2
Frequency	2.4GHz
Power Source	3V, CR2477 Lithium Battery x 1
Battery Life	3.2 years*
Operating Temperature	-10°C to 45°C
Operating Humidity	Up to 85% non-condensing
Dimensions	Diameter ∅ 44.6mm x 16.3mm

\*Note: Battery life varies by configuration mode, usage, and environment.