## DCSV-23ZBS Door Contact with Shock and Vibration Sensor



## Double the Protection in One Device

DCSV-23ZBS is a ZigBee door / window contact with built-in shock / vibration sensor that combines two functions in one unit to bolster perimeter protection.

Mounted on door or window frames, DCSV-23ZBS monitors the opening and closure of doors or windows and detects the impact caused by a single major shock event or consecutive minor shock event attacks.

The early detection provided by DCSV-23ZBS effectively discovers and deters a break-in attempt before a door or window is opened, thereby minimizing damage caused by burglary or attack.

With three levels of adjustable sensitivity, each installation can be fine-tuned to ensure reliable coverage without false alarms. DCSV-23ZBS also has a tamper switch for sabotage detection.

Its elegant and modern design allows it to fit seamlessly into any home decor, ideal for both residential and commerical installation and usage.

## Features

- Detects major shock attack or consecutive minor vibration attack
- · Monitors opening / closure of door and window
- Three adjustable sensitivity threshold levels (high, medium and low)
- · Tamper switches for sabotage detection
- · Works on glass, plywood and safety box
- · Wireless for easy installation
- · Compatible with other manufacturers' ZigBee systems

## **Specifications**

| Communication Protocol | ZigBee Pro Home Automation 1.2 |
|------------------------|--------------------------------|
| Frequency              | 2.4GHz                         |
| Power Source           | 3V, CR123                      |
| Battery Life           | 5.4 years*                     |
| Operating Temperature  | -10°C to 45°C (14°F to 113°F)  |
| Operating Humidity     | Up to 85% non-condensing       |
| Dimensions             | 93.5 x 31 x 22.5 mm            |

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