



DCSV-32

Door Contact / Shock Sensor

DCSV-32 is a wireless Door Contact / Shock Sensor enhanced with built-in accelerator to detect variations in the tilting angle and shock events, alerting users to the possible unauthorized entry through a door or window. It is capable of sending wireless signals to the Control Panel upon detecting door/window opening, shock, or when vertical axis deviation exceeds the alarm-triggering threshold. DCSV-32 is suitable for more flexible applications, as it can be used on opened windows, ensuring detection of unauthorized intrusion even in ventilated spaces.

DCSV-32 is installed on edge of vertically opening windows, which allows it to detect a vertical axis deviation of a device; an alarm will be triggered when a deviation of set degree is detected to let users know of any unexpected situation. Remote control via a webpage is available to adjust the sensitivity and alarm triggering angle.



Sends wireless signals to the Control Panel upon detecting door/window opening



Three levels of adjustable sensitivity



Built-in accelerator to detect variations in the window's angle



Extension terminals for connection to external wired devices

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Other Features

- Door/window opening or window glass break & shock detection
- Extension terminal for connecting to a third-party device
- Three adjustable sensitivity threshold levels (high, medium and low)
- Tamper switches for sabotage detection
- Remote settings of material and sensitivity

Specifications

DCSV-32 Door Contact / Shock Sensor

Power Source	CR123 Lithium battery x 1
Battery Life	6 years*
Alarm trigger deviation angle	5° / 10° / 15° / 20° / 25° degree
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	93.5 mm x 31 mm x 22.5 mm

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

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- . Reorient or relocate the receiving antenna.
- . Increase the separation between the equipment and receiver.
- . Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- . Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

FCC Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.