

# Gdts-1 Garage Tilt Sensor

Ideal Choice to Guard Your Doors and Windows

Gdts-1 is a tilt sensor designed to detect surfaces that tilt when opened or closed, allows an easy way to secure garage doors or attic/basement tilt windows. The Gdts-1 alerts the system control unit when tilted more than 45° degree movement is detected.

Gdts-1 was particularly created with enhance operational efficiency, low power consumption and reduce maintenance costs. The integration of Gdts-1 with a security and home automation system will allow users to conveniently control home appliances through rules and scenes for safety and automation purposes. Ideal for both residential and commercial installation.



## Features

- Monitors bi-direction tilting of door/window & equipment movement
- Alarms when tilted more than 45° degree from mounting position
- Low battery detection
- Sleek, modern design with long battery life
- Tamper switch for sabotage detection
- Wireless and easy to install
- Supervisory signals ensure proper operation
- LED serves as fault and test mode indicator
- Ideal for residential & commercial usage

## Specifications

RF Frequencies	F1 868MHz / F1 433MHz
Power Source	3V, CR123A Lithium battery x1
Battery Life	10 years*
Tilt Sensing Angle	40° degrees ±15° degrees
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	87mm x 31mm x 23mm

\* Note: Actual battery life may vary due to product settings, operating environment and usage.