

Overview

The GE DesignLine Garage Door Sensor extends intrusion protection to garage structures, enabling users to regularly monitor the door's opening for complete home security. Once armed, if the garage door opens to a 45-degree angle, the sensor goes into an alarm condition which can turn on the siren and automatically call the central monitoring station. Under normal use, the sensor will transmit an open and close signal to the panel each time the garage door is opened or closed.

To prevent false alarms, this sensor comes equipped with a built-in one-second delay feature in case the garage door shakes during windy conditions. In addition, the sensor also sends a supervisory signal to the panel every 64 minutes and is equipped with a cover tamper for added security.

Standard Features

- Compact size allows mounting directly on inside of garage door; no wiring needed
- Event-driven updates on door status
- Supervisory reports on battery and transmitter condition
- Trip delay feature reduces false alarms
- Sensor cover tamper for added security
- Five-year battery life

DesignLine Garage Door Sensor

Comprehensive and effective
garage door security



North America
T 888-GE-SECURITY
888-437-3287

Asia
T 852-2907-8108
F 852-2142-5063

Australia
T 61-3-9259-4700
F 61-3-9259-4799

Canada
T 800-267-6317
F 613-737-5517

Europe
T 32-2-725-11-20
F 32-2-721-40-47

Latin America
T 305-593-4301
F 305-593-4300

gesecurity.com

Specifications subject to
change without notice.

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Installation

Installation of the DesignLine Garage Door Sensor is quick and easy, with just a few steps and minimal tools required.

Specifications

Battery	CR2032, 3 VDC, 225 mAh, Lithium Coin Cell
Typical Battery Life	5 years
Transmitter Frequency	319.508 MHz (crystal-controlled)
Transmitter Frequency Tolerance	+/- 8 kHz
Bandwidth	24 kHz
Modulation Type	Amplitude Shift Key (ASK)
Unique ID Codes	16 million
Peak Field Strength	Typical 35,000 uV/m @ 3m
Tilt Switch Angle	45 degrees
Supervisory Interval	64 minutes
Operating Temperature	10 degrees F (-12 degrees C) to 120 degrees F (49 degrees C)
Enclosure	PC-540
Weight	0.63 oz. (18g)
Dimensions	1.70 in. (4.32cm) long x 1.10 in. (2.76 cm) wide x 0.91 in. (23.2cm) tall
Colors	Belgian Grey
FCC Standard	FCC Part 15

Ordering Information

TX-8010-01-1	DesignLine Garage Door Sensor
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