



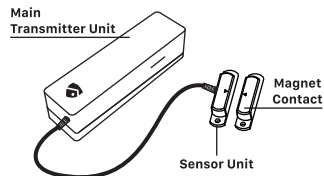
WS-105S

Garage Door Sensor

For use with the BOLTEK Home Protection System

1. Introduction:

The Garage Door Sensor consists of three parts, including a transmitter, a sensor unit and a magnetic contact. Once this sensor is installed, with sensor unit and magnetic contact fastened to the garage frame and door, the sensor will be triggered and transmit a message to the Smart Panel when the garage door is opened. This product can also be used as Door/Window sensor as required.



2. Features / Spec:

- Protects the entrance/garage of the home
- Triggers the system when an "up-and-over" garage door is opened
- Ideal for use on buildings with raised or lowered doors
- Mountable magnetic sensors
- Features low battery warning (Can check through the Boltek App)
- Easy installation with full instructions & installation kit provided

3. How to use

3.1 Installation

• Power up the Garage Door Sensor

- To activate, pull down the bottom cover of the transmitter and install a AAA alkaline battery

• Ensure the mounting surface is dry and clean

- If mounting onto a porous surface such as wood or concrete, make sure the surface is painted to provide proper adhesive bonding.

• Mount the transmitter to the wall

- Peel back the protective film of the double-sided adhesive pad on the transmitter and press the transmitter firmly in place against the mounting surface until firmly attached. Make sure there is sufficient wire length to extend the sensor to the door frame.

• Mount the sensor unit connected with the transmitter to the edge of the door frame

- Repeat the method of mounting transmitter or mount with screws as alternative.

• Mount the magnet contact to the door

- Repeat the method of mounting transmitter or mount with screws as alternative.

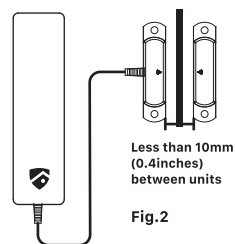


Fig.2

Note: Ensure the triangle marks on the sides of the sensor unit and the magnet contact match up as shown in Fig2. The transmitter and the magnet must not have a gap of more than 10mm (0.4inches) apart when installed otherwise the sensor will remain in a triggered state.

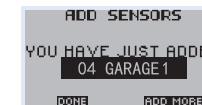
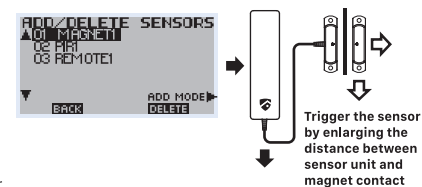


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3.2 Operation

• Add the Garage Door sensor to the alarm system as follow:

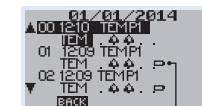
- Operate on the BOLTEK control panel under the "SETTINGS" and go to "ADD SENSORS" page.
- Trigger the sensor and the sensor name will appear on screen together with a "DING DONG" sound. Press "ADD MORE" button if you want to add more sensors or press "DONE" to complete the enrollment.
- Sensors can also be deleted on the "ADD/ DELETE SENSORS" screen. Select the sensor name on panel and then press the "DELETE" button. The sensor name will disappear and the sensor would be deleted.



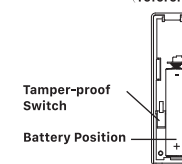
3.3 Battery

Battery status can be checked on the smart panel and BOLTEK APP under "EVENT History". When the battery is in low battery status, the "battery ICON" will be shown under the sensor triggered record. Change the battery to make sure the sensors can work properly. To change the battery, pull down the bottom cover of the transmitter, and insert a new AAA alkaline battery. Push the bottom casing back to the transmitter and screw.

- Do not allow the battery to corrode or leak as this may cause permanent damage to the product.
- Take care to insert the battery with the correct polarity as shown inside the battery compartments. Do not use rechargeable battery.
- Dispose of used batteries according to local laws and regulations. **DO NOT BURN.**



Low Battery Icon (reference)



Tamper-proof Switch

Battery Position

4. Disclaimer

- Even the most advanced alarm systems cannot guarantee 100% protection against burglary or environmental problems. All alarm systems are subject to possible compromise or failure-to-warn for a variety of reasons.
- Inadequate maintenance is the most common cause of alarm failure; therefore, test your system at least once per week to make sure the sensors and sirens are working properly.
- Although having an alarm system may make you eligible for reduced insurance premiums, the system is no substitute for insurance.

What's inside:

1 x Garage Door Sensor
2 x Magnetic Contact

1 x Quick Start Guide
1 x AAA Alkaline Battery

