

## INSTALLATION AND OPERATING INSTRUCTIONS

For use with Wireless Security Starter Kit (SWSKIT)

Please keep these instructions in a safe place for future reference.

### Kit Contents:

- 1 x Garage Door Sensor
- 1 x Magnetic contact
- 1 x Double-sided adhesive pad
- 1 x Instruction leaflet

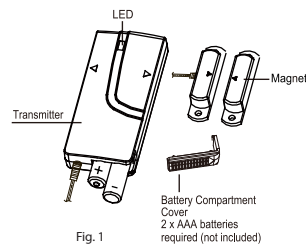


Fig. 1

### 1. Introduction

The Garage Door Sensor is designed to trigger the Wireless Home Protection System Smart Panel when an up-and-over or roller shutter garage door is opened.

The Sensor consists of a transmitter attached to a transmitter contact (by a wire) and a separate magnetic contact. The sensor triggers the Smart Panel when the two contacts are separated.

### 2. Location

First determine the location of the Garage Door Sensor, which should be placed:

- indoors only in a dry area
- on the lower part of the garage door and its frame
- away from extreme temperature sources (radiators, ovens, stoves etc)
- in accordance with the diagrams below:

### 3. Installation and Operation

#### 3.1 Powering up the Garage Door Sensor

Remove the battery cover; insert new batteries, noting the polarity as shown in Fig.1, and replace the cover. (Requires 2 x AAA batteries)

- Low battery indication: If the batteries need to be replaced, the RED LED on the transmitter will flash slowly.

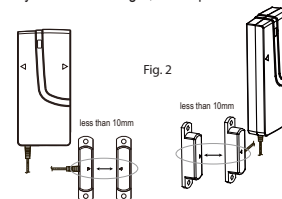


Fig. 2

#### 3.2 Installing the Garage Door Sensor

- Mount the transmitter on a fixed flat surface on or close to the garage door frame using either double-sided adhesive strips or the screws and wall plugs provided
- Mount the transmitter contact onto the garage door frame



#### Environmental Protection.

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycle centre and disposed of in a manner which is compatible with the environment.



#### WEEE Regulations.

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment. When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

Remove batteries from units when they are exhausted.

Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of products containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd's Batteries Producer Registration Number (BPRN) is BPRN00705.

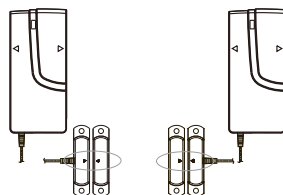
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opposite the magnetic contact which should be attached to the garage door

- The >/< markings on the contacts need to be directly opposite each other and no more than 10mm apart when the door is closed (Fig.2)



#### 3.3 Installing using double-sided adhesive pads

- Ensure the mounting surfaces are clean
- Peel back one layer of the protective film and attach it to the transmitter
- Peel back the remaining layer of protective film and press the transmitter firmly in place against the mounting surface until attached
- Repeat the process to attach the transmitter contact and the magnetic contact

#### 4. House Security Code Settings

Unless the factory settings of the Wire-free Home Protection System Smart Panel have been altered, the House Security Code will NOT need to be changed.

However, if the settings on the Smart Panel have been altered, or need to be altered to solve the problem of the Smart Panel and sensors activating intermittently (or not working at all) or interference with other systems, then the House Security Code on all system modules (sensors and sirens) will also need to be changed.

House Security Code settings can be altered as follows:

- There are 4 jumpers or dip-switches on each device.
- Remove the jumper compartment cover, then pull out or plug the jumper into the contacts to change the House Security Code
- If a jumper is plugged it is ON if it is removed it is OFF. Default code is with all the jumpers plugged
- To ensure the system works correctly, make sure the jumpers on the Smart Panel and all other system modules (sensors and sirens) match exactly.

|                                      |                                      |                                                                                                                                                                                                   |
|--------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Jumpers for house security code      | <p><b>HOUSE CODE</b><br/>4 3 2 1</p> | <ul style="list-style-type: none"> <li>- Smart Panel</li> <li>- Each sensor</li> <li>Default house code:<br/>1: ON, 2: ON, 3: ON, 4: ON</li> <li>*Jumper: ON = Plugged, OFF = Pull Out</li> </ul> |
| Dip-Switches for house security code |                                      | <ul style="list-style-type: none"> <li>- Key Fob Remote</li> <li>Default house code: 1: ON, 2: ON, 3: ON, 4: ON</li> </ul>                                                                        |

#### 5. Zone Code Settings

The sensor is supplied with a pre-assigned Zone setting. The sensor can be assigned to a different zone as follows:

- Unscrew and remove the jumper compartment cover on the rear of the sensor.
- In the area marked "Zone Code" there are eight pairs of metal contacts with a number next to each.
- The number corresponding to the pair of contacts which is plugged with a jumper is the current zone.
- To re-assign to a different zone simply unplug the jumper from its current zone and plug it across the contacts corresponding to the new zone number selected.

|                      |                                             |                           |
|----------------------|---------------------------------------------|---------------------------|
| Jumper for Zone Code | <p><b>ZONE CODE</b><br/>8 7 6 5 4 3 2 1</p> | Default zone code: Zone 1 |
|----------------------|---------------------------------------------|---------------------------|

#### 6. Maintenance

The product may be cleaned with a soft damp cloth and then wiped dry. Do not use abrasive, solvent based or aerosol cleaners as this may damage and/or discolour the product. Do not allow water to enter or attempt to clean inside the unit.

#### 7. Batteries

Do not allow the batteries to corrode or leak as this may cause permanent damage to the product. Take care to insert the batteries with the correct polarity as shown inside the battery compartments. Do not mix new and old batteries or different types of batteries. Do not use rechargeable batteries.

At the end of their useful life the batteries should be disposed of via a suitable recycling centre. Do not dispose of with your normal household waste. DO NOT BURN.

#### 8. Alarm System Limitations

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.

Please note that you may encounter problems with your system if:

- The sensors are not placed within hearing range of persons sleeping or remote parts of the premises.
- The sensors are placed behind doors or other obstacles.
- Intruders gain access through unprotected points of entry (where sensors are not located).
- Intruders have the technical means of bypassing, jamming, or disconnecting all or part of the system.
- The power to the sensors is inadequate or disconnected.
- The sensors are not located in proper environmental/temperature conditions i.e. too close to a heat source.

**Note: Inadequate maintenance is the most common cause of alarm failure; therefore, test your system at least once per week to be 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.**