

# Honeywell Product Technical Data Wireless Security

# FG8MS Wireless Glass Break Sensor



#### **KEY FEATURES AND BENEFITS**

- Honeywell unique patented bi-directional secure 868 MHz Wireless Technology - longer range (1000m) and improved battery performance.
- Fast fit and simple setup: ready to go out of the box with screw-free install. Low battery indication.

#### PRODUCT SPECIFICATION

Languages covered – GB, DE, FR, NL, ES, PT, IT = English, German, French, Dutch, Spanish, Portuguese, Italian

- · Colour White
- Frequency 868MHz
- Detection Range up to 7.6m
- Glass Type plate, tempered, laminated, wired, coated, sealed insulating.
- Test Mode Yes
- Battery Life 7 years
- Low Battery Indicator Yes

# **KIT CONTENTS**

- 1 x Wireless Glass Break Sensor fitted with batteries and battery isolation tab and hinge cover
- 1 x Quick start Installation guide
- 1 x Declaration of conformity

# **INSTALLATION**

- · Internal use only
- With captive mounting hole & hinged cover

# **MECHANICAL & ENVIRONMENTAL:**

Temperature:

Operating: -10°C to +55°C Storage: -20°C to +55°C

Dimensions: 127 x 77 x 24mm (HxWxD)

Product Weight: 143g (exc batteries)

#### **POWER SUPPLY:**

2 x 3V CR123 Lithium batteries

#### **PERFORMANCE:**

#### **Alarm Interface:**

RF operating frequency: 868MHz

RF range: 1000m (Open field)

Supervision time: 18 minutes

Transmitter test mode: Activated when powered on.

Glass Break test mode: Activated when powered on, by

button or by glass break tester. Deactivated 5 minutes after last

tester sound

Glass thickness: Plate : 2mm to 10mm

Tempered : 3mm to 10mm Laminated : 3mm to 14mm

Wired : 6mm

Coated: 3mm to 6mm Sealed Insulating: 3mm to 6mm

Note: Glass must be framed in wall or mounted in barrier

with >0.9m wide

# **PACKAGING DATA**

# **SINGLE PRODUCT**

EAN code: 5004100969521

Pack weight: approx. 177g

Pack dimension: 215 x 150 x 40mm

#### **STANDARD PACK**

Issue 1: 12/04/2016

Quantity: 6