



# **GB-540**

# **ZigBee Acoustic Glass Break Detector**

# ৰ Visonic®

### Abbreviated Installation Instructions

# **GB-540** overview

The GB-540 is a ZigBee acoustic glass-break detector that can be used with any ZigBee Home Automation 1.2 enabled home security panel. You can mount the detector on walls or ceilings to detect the breaking of framed glass on any exterior wall. The detector senses the sound of breaking plate, tempered, laminated, wired, coated, and sealed insulated glass. The detector is pre-calibrated, requires no adjustment during the installation, and supports the measurement of ambient room temperature.

For detailed instructions see D-306203 GB-540 Installation Instructions at

http://www.visonic.com/download-center.

Alternatively, contact us at info@visonic.com to request the complete version of the installation guide.

# 1. Inserting or Replacing the Battery

- Unfasten the base screw and press in the snap button to sep-
- Insert the battery into the battery clips. To replace the battery, remove the existing battery and replace with new battery.

### Observe Polarity!

Caution! Risk of explosion if battery is replaced by an incorrect type. Use a 3 V Lithium CR-123 battery, Panasonic or GP battery type only. Dispose of used batteries according to manufactures instructions

3. Replace the cover on the base and fasten with screw.

# 2. Activating and Pairing the Device

- Set the control panel to pairing mode, see the control panel guide for details.
  Pull the activation strip that protrudes from the back of the
- detector
- Open and close the cover to start the network search. Result: The red LED blinks for a brief time, followed by three
- 4. Complete the pairing procedure on the control panel, see the control panel guide for details.

# 3. Mounting the Device

Fasten the mounting plate to the wall using the provided screws and anchors, through the mount openings. To enable the wall tamper secure the breakaway segment also to the wall

Attention! The back tamper switch for the GB-540 is under the Printed Circuit Board (PCB). When the PCB is seated firmly within the base, the switch is pressed against the special break away base segment that is loosely connected to the base. Be sure to fasten, the break-away segment to the wall. If the detector unit is forcibly removed from the wall, this segment will break away from the base, causing the tamper

2. Replace the cover on the base and secure with screw.

# 4. Local Diagnostics Test

Before you test, separate the base from the cover. To test replace the cover to return the tamper switch to its normal position. The detector enters a stabilization or warm-up mode for 20 seconds followed by a network status indication mode. Then the final mode is the test mode for 15 minutes. See the testing procedure for details. The network status indicates either the network search mode (green LED blinks three times) or received signal strength, see the following table for details.

LED Response	Reception
Green LED blinks	Strong
Orange LED blinks	Good
Red LED blinks	Poor
No blinks	Paired, no communication

IMPORTANT! Reliable reception must be confirmed. Therefore, "poor" signal strength is not acceptable. If you receive a "poor" signal from the device, re-locate it and re-test until a "good" or "strong" signal strength is received.

# 5. Testing Procedures

## Switching the detector to test mode

After power-up or closing the cover, the detector automatically enters a 15 minute test mode.

For a low frequency (FLEX) test, thump the protected glass with a cushioned object. The orange LED will light for 2 seconds. Repeat the test if necessary

B. Optional: Extended glass break test with simulator See the complete installation guide for details.

### 6. Event Indications

### LED Indications and Events

LED Response	Description
Red LED blinks	Stabilization or warm-up for 20 seconds (s)
Red LED on 0.2 s	Tamper open or closed
Red LED on 2 s	Glass break alarm
Orange LED on 2 s	Low frequency (FLEX) detection in Test mode
Green and red LED blink alternating	Self test failure in Test mode
Green and red LED blink slowly alternating	Self test failure in Normal mode

# 7. Compliance With Standards



The GB-540 complies with the following stand-

Europe: EN 50130-4, EN 301489, EN 300328, EN 60950

This device complies with the essential requirements and provisions of Directive 1999/5/EC of the European Parliament and of the Council of 9 March 1999 on radio and telecommunications terminal equipment

USA: FCC- CFR 47 Part 15

Canada: IC-RSS 210

USA: UL639 Canada: ULC-S306

This device complies with Part 15 of the FCC Rules and with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisee aux deux conditions suivantes :(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioelectrique subi, meme si le brouillage est susceptible d'en compromettre le fonctionnement.

To comply with FCC Section 1.1310 for human exposure to radio frequency electromagnetic fields and IC requirements, implement the following instruction:

A distance of at least 20cm. between the equipment and all

persons should be maintained during the operation of the equip-

Le dispositif doit être placé à une distance d'au moins 20 cm à partir de toutes les personnes au cours de son fonctionnement normal. Les antennes utilisées pour ce produit ne doivent pas être situés ou exploités conjointement avec une autre antenne ou

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for

Cet équipement a été testé et jugé conforme aux limites s'appliquant à un appareil numérique de classe B. conformément à la Partie 15 des réglementations de la FCC. Ces limites ont été élaborées pour offrir une protection raisonnable contre les interferences nuisibles dans une installation résidentille. Cet équipement génère, utilize et peut émettre de l'énergie de fréquence radio et, s'il n'est pas installé et utilize conformément aux instructions du fabricant, peut provoquer des interférences dangereuses pour les communications radio. Toutefois, rien ne garantit l'absence d'interférences dans une installation particulière. Si cet équipement provoque des interférences nuisibles au niveau de la réception radio ou television, ce qui peut étre determine par la mise hors, puis sous tension de l'équipment, vous étes invite à essayer de corriger les interferences en pregnant les mesures suivantes:

- Réorientez ou déplaces l'antenne réceptrice.
- Augmentez la distance qui sépare l'équipement et le récepteur.
- Branchez l'équipement à une prise d'un circuit different de
- celui auquel est branché le récepteur. Consultez le revendeur ou un technician radio/television
- expérimenté pour obtenir de l'aide.

WARNING! Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### W.E.E.E. Product Recycling Declaration



For information regarding the recycling of this product you must contact the company from which you originally purchased it. If you are discarding this product and not returning it for repair then you must ensure that it is returned as identified by your supplier. This product is not to be thrown away with everyday waste

Directive 2002/96/EC Waste Electrical and Electronic Equip-

### Specifications

Frequency Band 2.405 -2.480 GHz as per IEEE 802.15.4

Check in Configured by control panel, recommended interval = 27 minutes

Configured by control panel, recommended PFD interval = 5 minutes

3 V Lithium CR-123 1.45Ah type battery, Power supply

Panasonic or GP only Over a 4 year time period for typical use

**Battery Life** Expectancy

Operating Tem- -10°C to 50°C (14°F to 120°F) indoors

perature

Humidity 5 % to 95 % with no condensation

Maximum Detec- 7.6 m (25 ft) if glass size is minimum 40 x 40 cm (15 3/4" x 15 3/4"); 6 m (20 ft) if glass size is tion Range

30 x 30 cm (12" x 12") to 40 x 40 cm (15 3/4" x

Plate, tempered, wired, laminated, coated, Glass Types

and sealed insulated

Glass Thickness Plate: 3.2 to 6.4 mm (1/8" to 1/4"), Tempered:

3.2 to 6.4 mm (1/8" to 1/4"), Wired: 6.4 mm (1/4"), Coated: 3.2 to 6.4 mm (1/8" to 1/4"), Laminated: 6.4 mm (1/4"), Sealed insulated: 3.2 to

6.4 mm (1/8" to 1/4")

Note: Laminated and sealed Insulating glass types are protected only if both plates of the

unit are broken

Room Size Not larger than 12 x 12 m (40 x 40 ft); Not smaller than 3 x 3 m (10 x 10 ft)

Minimum dis-

tance from pro-

tected glass

Dimensions 88X62X30mm (3.5 "X2.4"X1.2")

Weight (minus 74g (2.6 gz)

battery) WARRANTY

Visonic Limited (the "Manufacturer") warrants this product only (the "Product") to the original purchaser only (the "Purchaser") against defective workmanship and materials under normal use of the Product for a period of twelve (12) months from the date of shipment by the Manufacturer.

This Warranty is absolutely conditional upon the Product having been properly installed, maintained and operated under conditions of normal use in accordance with the Manufacturers recommended installation and operation instructions. Products which have become defective for any other reason, according to the Manufacturers discretion, such as improper installation, failure to follow recommended installation and operational instructions, neglect, willful damage, misuse or vandalism, accidental damage, alteration or tampering, or repair by anyone other than the manufacturer, are not covered by this Warranty.

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Conditions to Void Warranty: This warranty applies only to defects in parts and workmanship relating to normal use of the Products. It does not cover:

- \* damage incurred in shipping or handling;
  \* damage caused by disaster such as fire, flood, wind, earthquake or lightning;
- \* damage due to causes beyond the control of the Seller such as excessive voltage, mechanical shock or water damage;
  \* damage caused by unauthorized attachment, alterations, modi-
- fications or foreign objects being used with or in conjunction with the Products;
- \* damage caused by peripherals (unless such peripherals were supplied by the Seller;
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- onment for the products; damage caused by use of the Products for purposes other than
- those for which they were designed; damage from improper maintenance;
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D-306243 GB-540 Installation Instructions

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The user must follow the Manufacturer's installation and operational instructions including testing the Product and its whole system at least once a week and to take all necessary precautions for his/her safety and the protection of his/her property.

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