

# GS613

**Détecteur de choc GS612 + contact magnétique conditionné par 10, prix unitaire.**

## Shock sensors

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The GS610/612 shock sensors offer a versatile solution for detection of forced entry through windows, doors, walls and roofs. They can be mounted throughout a 360 degrees axis, vertically and horizontally, by ensuring that the brand logo is readable from left to right.

Both models have optional magnetic contacts for double protection on opening doors and window, GS611/613.

## Superior Detection

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Its unique design enables the shock sensor to discriminate between a real break-in attempt and everyday background noise by measuring the shock frequency caused by the displacement in the protected structure.

The sensor is designed to activate (contact will open) when an acceleration greater than 1G is detected. This could be caused, for example by a strong blow, a high speed drill or sawing because the frequencies of these shocks fall within the sensors range of detection.

## Adjustable Sensitivity

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The shock sensors can be connected directly to control panels that have zones with incorporated analysing facilities or can be used in conjunction with dedicated analyser boards (GS614 and GS615). In both cases, the analysing capability has two separate detection criteria: gross attack and pulse count. The gross attack threshold is designed to react to a single blow. While pulse count triggers an alarm when a pre-selected number of smaller shocks, occurring within a 30 second timing interval is reached.



## Détails

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- Reliable 24 hour loop perimeter protection
- Superior technology provides excellent detection and false alarm immunity
- Suitable for all types of solid structures
- Versatile mounting through 360° axis
- 24 carat gold plated internal mechanics for optimum performance & long life
- Available analysers; GS614 & GS615

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## Spécifications techniques

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### Général

Type de produit	Contact magnétique, Choc
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### Détection

Gamme	Up to 6 m
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### Filaire / sans fil

Filaire / sans fil	Câblés
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### Caractéristiques physiques

Dimensions physiques	72 x 30 x 28 mm (W x H x D)
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Couleur	Blanc
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### Environnement

Température de fonctionnement	-40 to +50°C
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### General

LED indication	No
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Reed switch	Yes
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### Detection

Operating gap	16 mm
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