### **Product data sheet**



# GS300

## Piezo glassbreak detector 2 m

### **High Performance**

The glassbreak detector GS300 is designed to detect the specific ultrasonic frequency range produced by breaking glass. Knocks and other normal disturbances to a windowpane do not trigger an alarm. Suitable for use on standard window glass or plate glass the GS300 provide a 2 meter radius of protection. The detector may be fitted as close as 2 cm from the window frame and still provide a full 2 metre radius of coverage on standard glass. The detector is moulded into a plastic housing and delivered with 2m cable as a standard (exists also in 6 & 20 meters). They are featuring a built-in latch LED indicator for easy location of alarmed detectors.



#### **Details**

- Small and unobtrusive
- Latching alarm indication
- 2m radius protection
- Easy to install
- No adjustment
- Tamper proof

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# **Technical specifications**

General	
Technology	Piezo
Glass types	Plate
Range	2 m radius
Tamper switch	No
Wired/wireless	
Wired-wireless	Wired
Electrical	
Power supply value	3 to 16 VDC
Current consumption	4 mA @ 6 VDC 9 mA @ 12 VDC
Physical	
Physical dimensions	37 x 19 x 12 mm
Net weight	50 g
Colour	White
Mounting type	Surface mount
Environmental	
Operating temperature	-25 to +70°C
IP rating	IP67

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