Product data sheet



GS311

Piezo glassbreak detector for laminated glass 6 m

High Performance

The glassbreak detector GS311 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 laminated window glass the GS311 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 laminated glass. The detector is moulded into a plastic housing and delivered with 6m cable. 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	Laminated
Range	6 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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