GS301

Piezo glassbreak detector 6 m

High Performance

The glassbreak detector GS301 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 GS301 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 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	Plate
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

Regulatory

Certification	EN50131 Grade 2, VdS

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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