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.

Last updated on 18 June 2026 - 14:24