

### **Product Data Sheet**

# **GS320**

Piezo glassbreak detector with relay output 2 m

### **High Performance**

The glassbreak detector GS320 with relay output 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 GS320 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. They are featuring a built-in latch LED indicator for easy location of alarmed detectors.



#### **Standard Features**

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

# **GS320**

## Piezo glassbreak detector with relay output 2 m

### Specifications

Devier eventy	9 to 18 V
Power supply	9 to 16 v
Max. ripple	1 V
Current draw	
Normal	about 4mA at 6V
Alarm	5 mA at 12 VDC
Alarm output	N/A
Tamper	Protected against cutting the cable
Operating temperature	-25 to +70°C
Detection range	2 m radius
Dimensions	37 x 19 x 12 mm
Weight	50 g
Cable dimensions	3.8 mm
IP rating	IP67

### **Ordering Information**

Part No.	Description
GS320	Piezo glassbreak detector with relay output 2 m