

Let's talk security...

HARDWIRED DETECTOR

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GBS-210 VIVO

The GBS-210 glass break detector detects the breaking of glass windows. A dual technology detection method (air pressure and sound analysis) is used. Used processing guarantees high sensitivity to the breaking of all types of glass. The sensitivity can be adjusted to compensate for various window sizes and mounting distances. The GBS-210 distinguishes itself with outstanding RF immunity. A built in LED indicator allows for easy testing and it also provides an optional alarm memory feature.

Technical Specifications

Power supply	12 V DC \pm 25%
Power consumption (LED off)	max. 10 mA
Maximum consumption (LED on)	max. 35 mA
Terminals size	1 mm ²
Alarm output	normally closed, max. 60V / 50 mA internal resistance max. 16 Ohm
Tamper output	normally closed, max. 60 V / 50 mA internal resistance max. 16 Ohm
Detection range	max. 9 m
Minimum glass dimensions	0.6 x 0.6 m
Initialization	max. 60 s
Security level	grade 2, EN 50131-1
Environment	II. - general indoor, (EN 50131-1)
Operating temperatures	-10 to +40 °C



Complies with
EN 50131-1