

Code: MGD-300

## WIRELESS GLASS BREAK DETECTOR **MGD-300** SATEL

Net: **125.00 PLN** Gross: **153.75 PLN**



Sensor signals an alarm on registering a low-frequency tone (impact sound), followed by a high-frequency tone (sound of broken glass). The sensor starts to analyze a high-frequency channel after receiving the low-frequency sound wave, caused by the impact.

The high-frequency channel is analyzed for 4 seconds. If during this time the high-frequency tone (sound of broken glass) is detected, the detector will trigger an alarm.

### SPECIFICATION

Detection:	Glass break detector
Frequency band:	433.05 MHz ... 434.79 MHz
Radio communication range (at open area):	max. 200 m
Support:	Satel MICRA, PERFECTA
Alarm signaling:	Signal to control panel
Tamper contact:	✓
Battery:	CR123A 3 V
Backup time:	max. 3 years
Current consumption:	18 mA
Protection class (Grade):	—
Environmental class EN 50130-5:	II
Main features:	<ul style="list-style-type: none"><li>• Plate, laminated, tempered glass breaking</li><li>• Test mode</li><li>• trimmer sensitivity adjustment</li></ul>
Operation temp:	-10 °C ... 55 °C
Permissible relative humidity:	93 ± 3 %
Color:	White
Weight:	0.04 kg
Dimensions:	25 x 111 x 28 mm
Manufacturer / Brand:	SATEL
Guarantee:	2 years

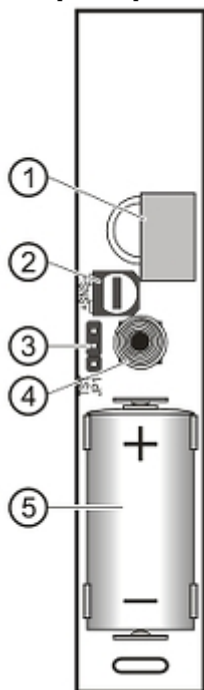
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## PRESENTATION

Internal view:



Description of particular elements of the device:



1. microphone
2. potentiometer for detection sensitivity adjustment
3. configuration jumpers
4. tamper contact
5. Battery

Mounting side view:



In the kit:

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**PACKAGE**

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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