

Code: INDIGO

## ACOUSTIC GLASS BREAK DETECTOR **INDIGO** SATEL

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.

Detection by the microphone the impact sound wave is indicated by LED blink. If during this time the high-frequency tone (sound of broken glass) is detected, the detector will trigger an alarm.



Detection:	Glass break detector
Range:	max. 6 m
Environment class:	II
Sensitivity adjustment:	✓
Alarm signaling:	LED indicator, Signal to control panel
Relay contacts rating (resistive load):	40 mA / 16 V DC
Power supply:	12 V DC / 12.5 mA
Main features:	<ul style="list-style-type: none"> <li>• detection of breaking plate, laminated or tempered glass</li> <li>• advanced dual-path microprocessor signal analysis</li> <li>• self test feature</li> <li>• trimmer sensitivity adjustment</li> </ul>
Color:	White
Operation temp:	-10 °C ... 55 °C
Weight:	0.044 kg
Dimensions:	48 x 78 x 23 mm



# DATA SHEET

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Manufacturer / Brand:	SATEL
Guarantee:	2 years

