

Code: DG-457

ACOUSTIC GLASS BREAK DETECTOR **DG-457** PARADOX

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:	9 m - high level, 4.5 m - low level
Sensitivity adjustment:	✓
Alarm signaling:	LED indicator, Signal to control panel
Relay contacts rating (resistive load):	150 mA / 28 V DC
Power supply:	9 ... 16 V DC / 35 mA
Main features:	<ul style="list-style-type: none"> • detection of breaking plate, laminated or tempered glass • advanced dual-path microprocessor signal analysis • self test feature • Control panel BUS
Color:	White
Operation temp:	-20 °C ... 50 °C
Weight:	0.056 kg
Dimensions:	66 x 90 x 25 mm
Manufacturer / Brand:	PARADOX



DATA SHEET

Guarantee:	2 years
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