



Device type: **AGD-200**

Glass Break Detector

Detector that detects glass pane breakage. Install it in rooms with windows or large glass surfaces. You can protect several windows with one device.

- detection of breaking of regular, tempered and laminated glass panes
- advanced, two-factor sound analysis (the sound of breaking glass must be preceded by a thump)
- built-in temperature sensor – measuring range: $-10^{\circ}\text{C} \div +55^{\circ}\text{C}$
- LED indicator
- operation in the 868 MHz frequency band
- AES encrypted two-way radio communication
- transmission channel diversity – 4 channels for automatic selection of the one that will enable transmission without interference with other signals
- remote settings programming
- remote firmware update
- battery status control
- tamper protection against enclosure opening and removal from mounting surface
- mounting tape included



Operating frequency band	868.0 MHz ÷ 868.6 MHz
Battery	CR123A 3 V
Battery life expectancy	up to 2 years
Standby current consumption	90 µA
Low battery voltage threshold	2.75 V
Temperature measurement range	-10°C ÷ +55°C
Temperature measurement accuracy	±1°C
Detection range	up to 6 m
Complied with standards	EN 50130-4, EN 50130-5, EN 50131-5-3
Environmental class according to EN 50130-5	II
Operating temperature range	-10°C ÷ +55°C
Maximum humidity	93±3%
Dimensions	20 x 102 x 23 mm
Weight	39 g

Available in three colour versions:



white
Glass Break Detector



brown
Glass Break Detector BR



dark grey
Glass Break Detector DG

Compatible with
abax2
wireless system

AGD-200