

# MGD-300 BR

## WIRELESS GLASSBREAK DETECTOR FOR MICRA SYSTEM

**MGD-300** digital glassbreak detector is designed to detect breaking of plate, tempered and laminated glass. The stepless sensitivity adjustment makes it easy to precisely adjust its sensitivity in regards to mounting position relative to the glass. The **MGD-300** utilizes multi-frequency signal analysis, what makes it immune to random noises that may occur during normal operation.

- compatible with **MICRA** alarm module, **PERFECTA 16-WRL**, **PERFECTA 32-WRL** and **PERFECTA-T 32-WRL** control panels as well as **VERSA-MCU** and **MTX-300** wireless system controllers,
- detection of plate, tempered and laminated glass breaking,
- stepless sensitivity adjustment,
- test mode to facilitate adjustments,
- tamper detection



### TECHNICAL DATA

Battery working time (in years)	Estimated 3 years <sup>a</sup>
Enclosure dimensions	25 x 111 x 28 mm
Operating temperature range	-10° ...+55°C
Max. current consumption	18 mA
Weight	40 g
Maximum humidity	93±3%
Operating frequency band	433,05 ÷ 434,79 MHz
Battery	CR123A 3V
Standby current consumption	30 µA
Environmental class according to EN50130-5	II
Detection range	up to 6 m



The actual appearance of the products may differ from the presented images. Product descriptions are provided in the web service for information purposes only.