



GlassProtect

Wireless glass break detector

The detector uses an electret microphone to recognize low-frequency hit sounds and high-frequency crashing sounds of glass shatters. The two-step glass break detection decreases the likelihood of false alarms.

Maximum Performance

- Communicates at a distance of up to 1,000 m from the hub
- Detects glass breaking at a distance of up to 9 m
- Delivers an alarm signal within 0.15 s
- Operates up to 7 years on the pre-installed battery
- Features an external contact for connecting third-party detectors

Effortless Operation

- 3 adjustable sensitivity levels
- Two-factor glass break detection to register high- and low-pitched sounds
- Two-way communication with the hub for testing and configuring

Simple Installation



Use the QR code to connect the device to the hub



Use the SmartBracket to mount the device without disassembling it



Open the app to test connection quality and configure device settings

Bulletproof Protection



Tampering alarm



Data encryption



Device forgery prevention

Tech Specs

- Color: white/black
- Installation: indoors
- Radio communication range: up to 1,000 m
- Compatibility: all hubs & ReX
- Sensing element: electret microphone
- Microphone coverage angle: 180°
- Glass break detection distance: up to 9 m
- Temperature sensor: available
- Battery: CR123A, pre-installed
- Battery life: up to 7 years
- Protection class: IP50
- Operating temperature range: from +5°C to +40°C
- Permissible humidity: up to 75%
- Dimensions:
Diameter — 20 mm
Height — 90 mm
- Weight: 30 g

