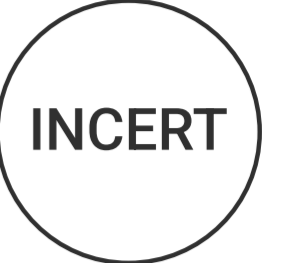


Superior product line

GlassProtect S Jeweller

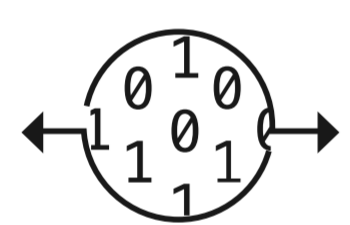
Wireless glass break detector.



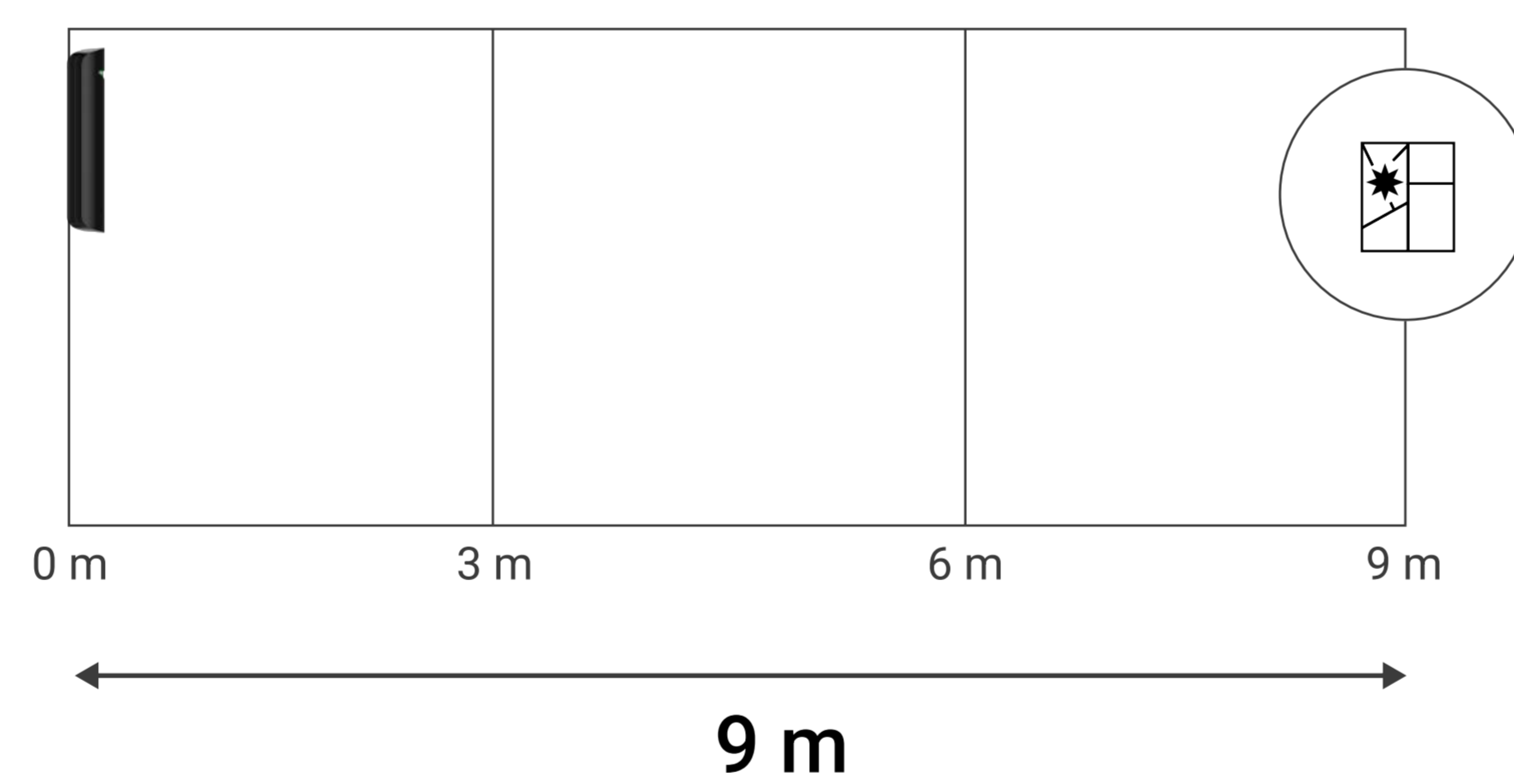
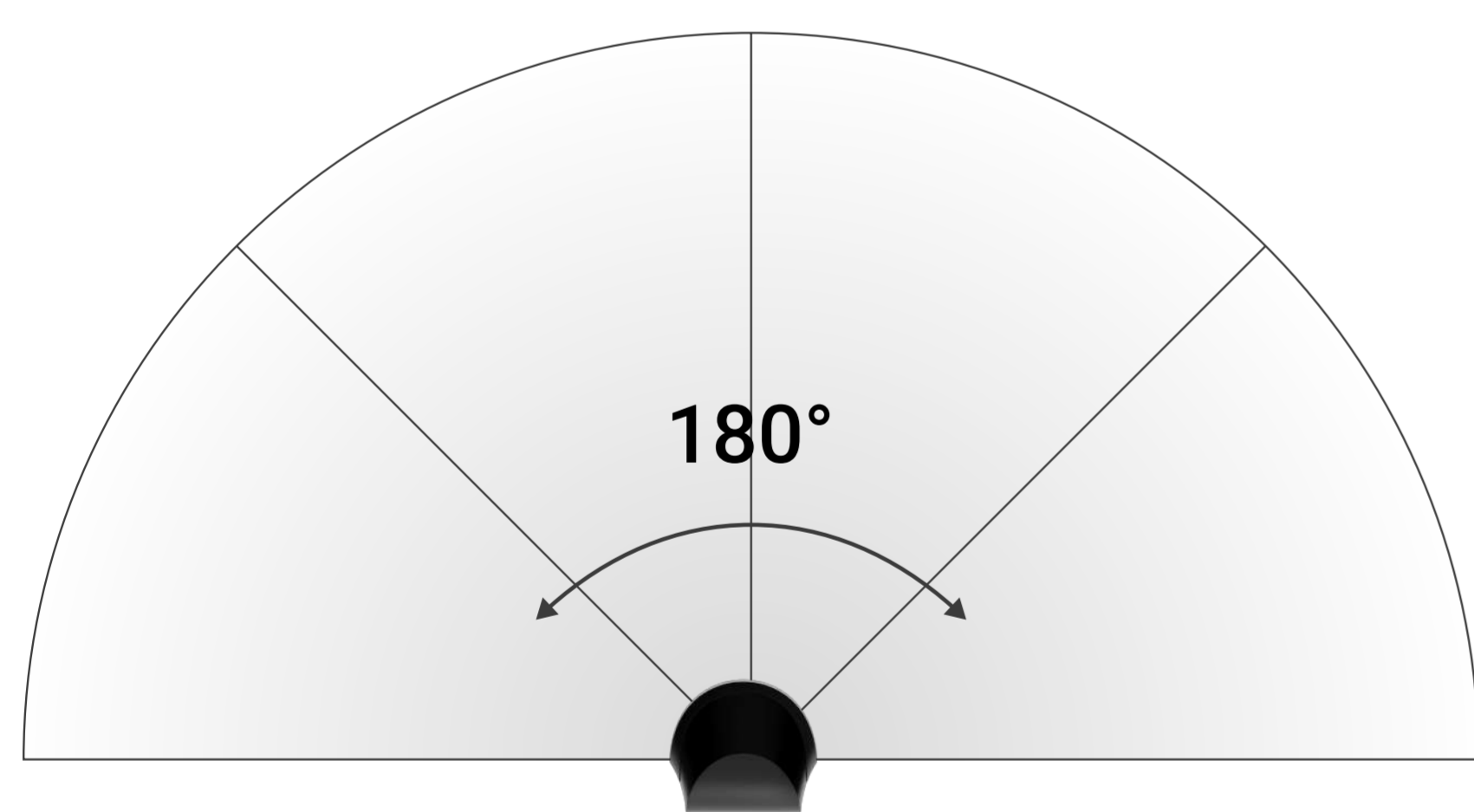
What's new

Baseline GlassProtect Jeweller	Superior GlassProtect S Jeweller
SmartBracket mounting panel without holding screw	SmartBracket mounting panel with holding screw
Common battery	Enhanced battery
Glossy enclosure	Matte enclosure
Available for all PROs	Available only for accredited partners

This is the device of the **Superior product line**. Superior products are advanced versions of Jeweller devices. This product line is developed for projects. Only accredited Ajax Systems partners can sell, install, and administer Superior products.



Glass break detection

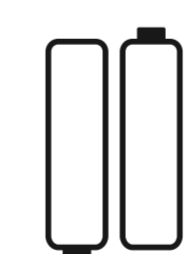


- DualTone two-factor glass break verification algorithm: by low and high frequencies
- Filter for false alarms caused by dog barking or truck-passing sounds



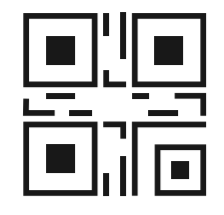
Jeweller communication technology

- Radio communication at a distance of up to 1,000 m in an open space
- Encryption and device authentication to prevent spoofing
- Regular polling to display the current statuses of the devices



Flawless autonomy

- Up to 7 years of battery life
- Low battery notifications
- Panasonic pre-installed battery



Quick installation and setup

- Pairing with a hub via QR code
- Remote control and configuration in the app
- Effortless installation and replacement

Intended certifications EN 50131 (Grade 2) PD 6662:2017 INCERT SSF	Compatibility Hubs Hub Plus, Hub 2 (2G), Hub 2 (4G), Hub 2 Plus, Hub Hybrid (2G), Hub Hybrid (4G) Range extenders ReX, ReX 2	Communication with control panel Jeweller communication technology Frequency bands 868,0 – 868,6 MHz Communication range up to 1,000 m In an open space	Detection Sensitive elements 1 × electret microphone Glass break detection distance up to 9 m Horizontal glass break detection angle 180° Third-party detector connection detector with the normally closed (NC) contact type
Power supply Battery 1 × CR123A Battery life up to 7 years Manufacturer Panasonic	Installation Operating temperature range from -10°C to +40°C Operating humidity up to 75% Protection class IP50	Enclosure Colour white, black Dimensions Ø 20 × 90 mm Weight 30 g	Complete set GlassProtect S Jeweller 1 × CR123A battery (pre-installed) SmartBracket with holding screw Outside-mounted terminal clamp Installation kit Quick start guide



For detailed information, scan the QR code or follow the link:
ajax.systems/support/devices/glassprotect-s/

- ✉ support@ajax.systems
- 📍 @AjaxSystemsSupport_Bot
- 🌐 ajax.systems