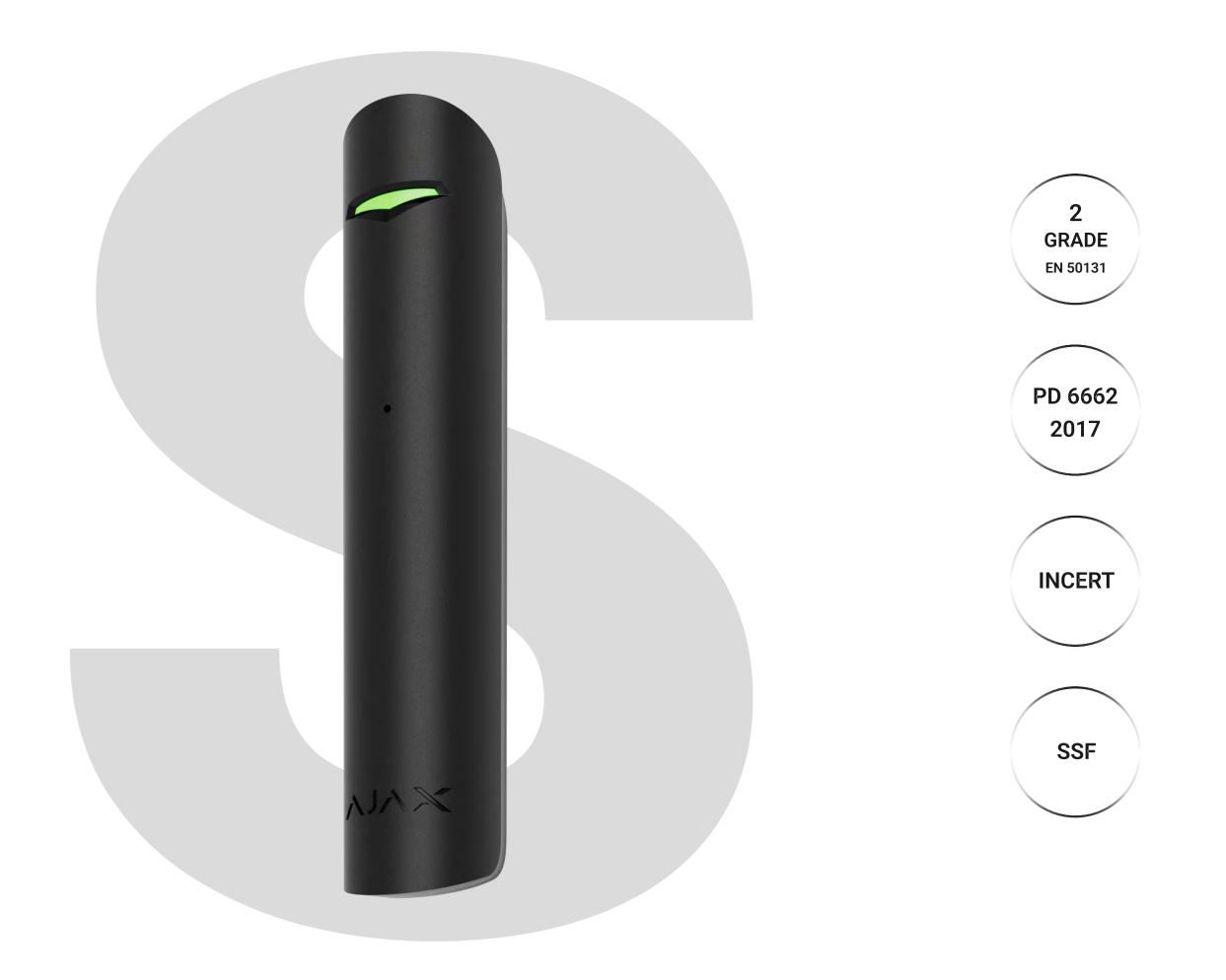
ЛЛХ

Superior product line

GlassProtect S Jeweller

Wireless glass break detector.

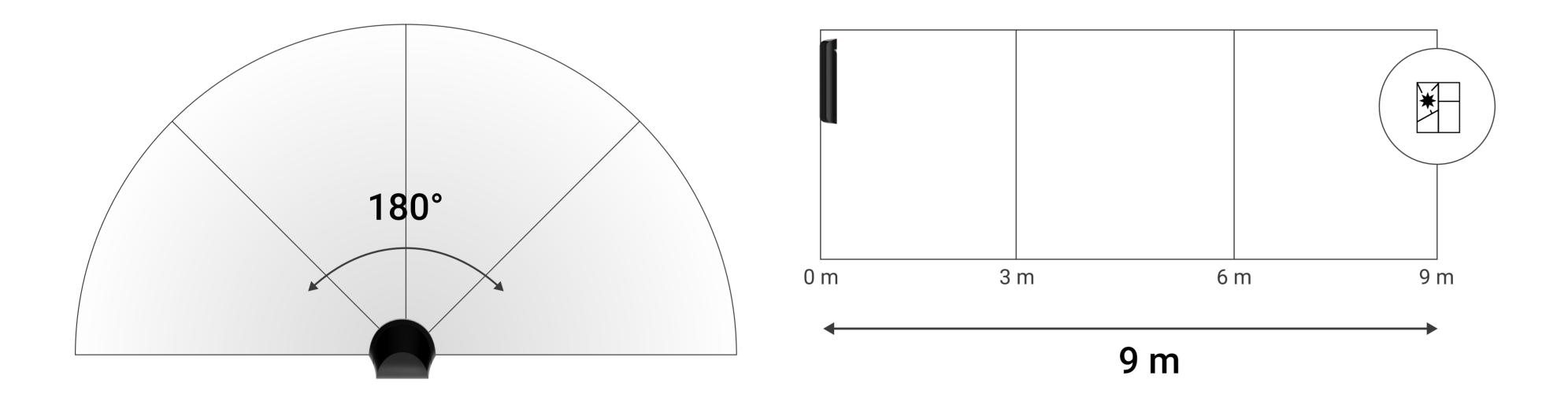


What's new

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.





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





- Up to 1000 m of radio communication in an open space
- Data is encrypted throughout the transmission process
- Regular polling to display current device statuses

Tamper alarm

- Device authentication to prevent spoofing
- Jamming detection
- Holding screw to secure the device on SmartBracket



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



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

Superior, Fibra, and Baseline product lines are mutually compatible. This opens up numerous possibilities for building systems of any configuration.

Compliance with standards

EN 50131-2-7-1 (Grade 2) PD 6662:2017 INCERT SSF

Compatibility

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

Installation

Operating temperature range from -10°C to +40°C

Operating humidity up to 75%

Protection class IP50 Enclosure

Colour white, black

Dimensions 103 × 22 × 21 mm

Weight 40 g

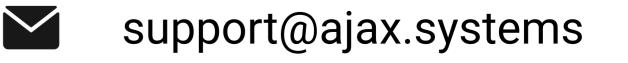
Complete set

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/



- @AjaxSystemsSupport_Bot
- ajax.systems