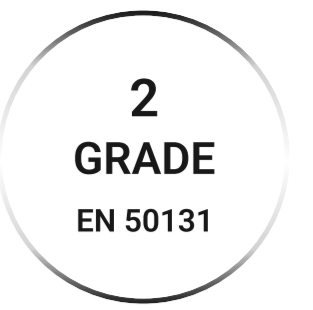
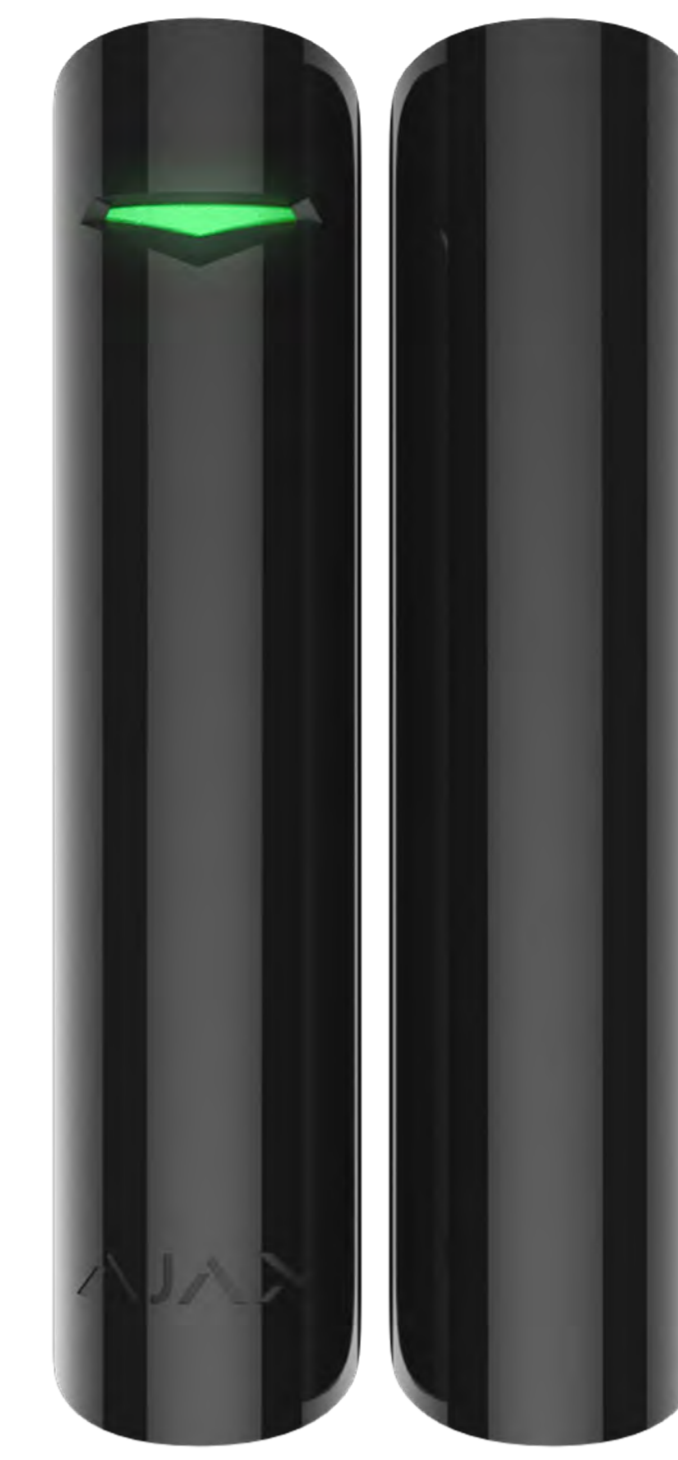


Baseline product line

DoorProtect Jeweller

Wireless opening detector.



>|< Reliable opening detection

- The reed switch with a resource of 2,000,000 openings
- Protected against reed switch chattering
- Equipped with two magnets: small and big

📶 Jeweller communication technology

- Up to 1,200 m of radio communication in an open space
- Encryption and device authentication to prevent spoofing
- Regular polling to display current device statuses

📱 Quick installation and setup

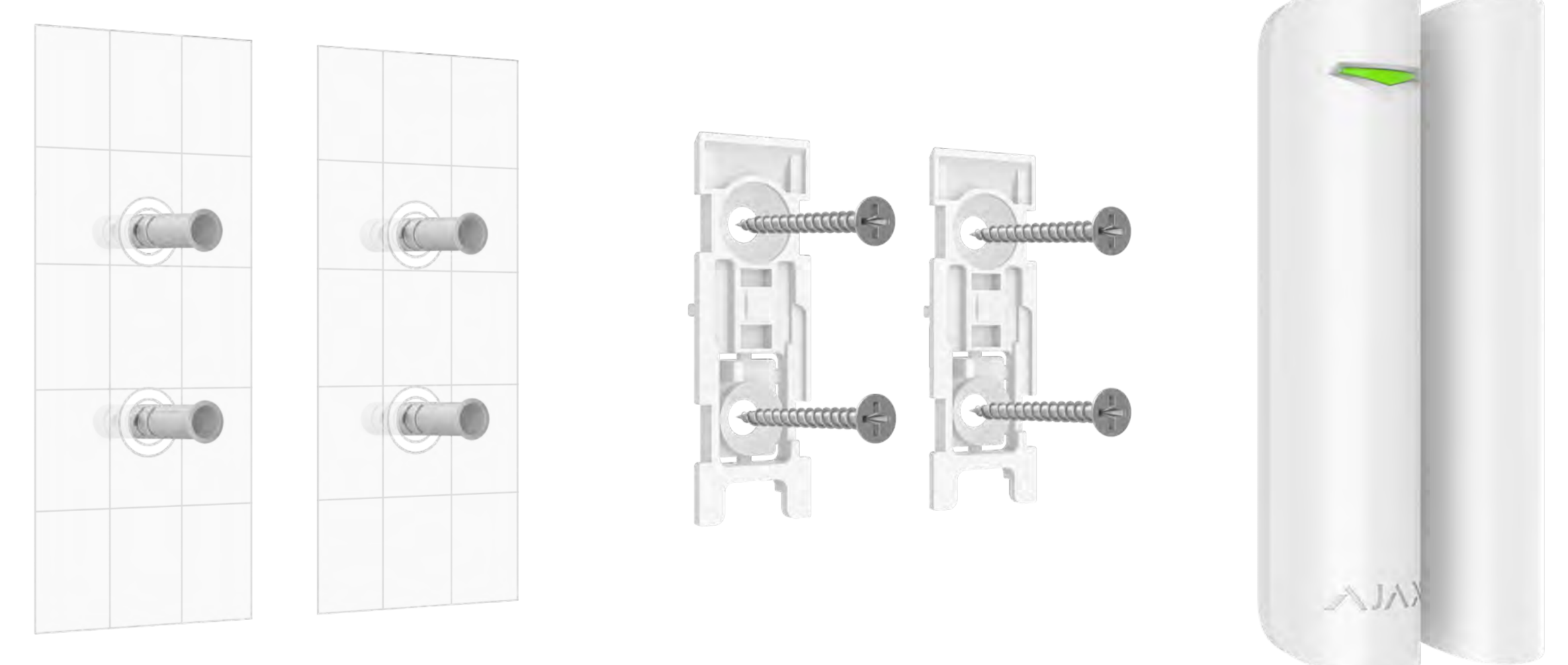
- Pairing with a hub via QR code
- Remote control and configuration in the app
- Effortless installation and maintenance

🔌 Additional features

- Additional NC input for connecting a third-party detector
- Chime feature: Ajax sirens make a special sound when the door is opening

🔋 Flawless autonomy




- Up to 7 years of operation
- Pre-installed battery
- Low battery warning



<p>Compliance</p> <p>EN 50131 (Grade 2) [PD 6662:2017] UL634, ULC/ORD-C634</p>	<p>Compatibility</p> <p>Hubs Hub (2G) Jeweller, Hub (4G) Jeweller, Hub Plus Jeweller, Hub 2 (2G) Jeweller, Hub 2 (4G) Jeweller, Hub 2 Plus Jeweller, Hub Hybrid (2G), Hub Hybrid (4G)</p> <p>Range extenders ReX, ReX 2</p>	<p>Communication with control panel</p> <p>Jeweller communication technology</p> <p>Frequency bands 866.0–866.5 MHz 868.0–868.6 MHz 868.7–869.2 MHz 905.0–926.5 MHz 915.85–926.5 MHz 921.0–922.0 MHz Depends on the region of sales.</p> <p>Jeweller communication range up to 1,200 m In an open space.</p>	<p>Opening detection</p> <p>Sensitive element 1 reed switch</p> <p>Third-party detector connection wired detector with the normally closed (NC) contact type</p>
<p>Power supply</p> <p>Battery 1 × CR123A Pre-installed.</p> <p>Battery life up to 7 years</p>	<p>Installation</p> <p>Operating temperature range from -10°C to +40°C</p> <p>Operating humidity up to 75%</p> <p>Protection class IP50</p>	<p>Enclosure</p> <p>Colour white black</p> <p>Dimensions Ø 20 × 90 mm</p> <p>Weight 29 g</p>	<p>Complete set</p> <p>DoorProtect Jeweller 2 magnets (small and big) 1 CR123A battery (pre-installed) SmartBracket mounting panel Installation kit 2-wire connector for third-party NC detector Quick start guide</p>



For detailed information, scan the QR code or follow the link:
support.ajax.systems/manuals/doorprotect/

-  support@ajax.systems
-  @AjaxSystemsSupport_Bot
-  ajax.systems