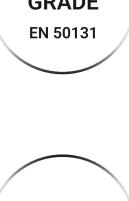


DoorProtect Jeweller

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



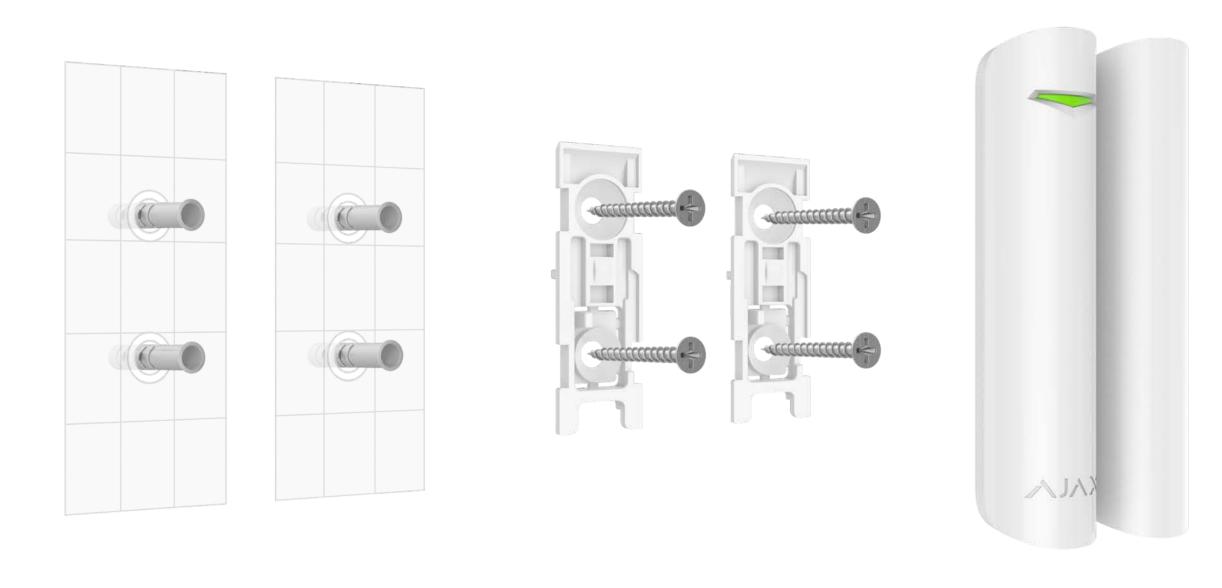
| Additional features

- 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



Compliance	Compatibility	Communication with control panel	Opening detection
EN 50131 (Grade 2) [PD 6662:2017] UL634, ULC/ORD-C634	Hubs Hub (2G), Hub Plus, Hub 2 (2G), Hub 2 (4G), Hub 2 Plus,	Jeweller communication technology	Sensitive element 1 reed switch
	Hub Hybrid (2G), Hub Hybrid (4G)	Frequency bands 866.0-866.5 MHz 868.0-868.6 MHz	Sensors' resource 2,000,000 openings
	Range extenders ReX, ReX 2	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.	Third-party detector connection wired detector with the normally closed (NC) contact type
		Jeweller communication range up to 1,200 m In an open space.	
Power supply	Installation	Enclosure	Complete set
Battery 1 × CR123A Pre-installed.	Operating temperature range from -10°C to +40°C Operating humidity	Colour white black	DoorProtect Jeweller 2 magnets (small and big) 1 CR123A battery (pre-installed) SmartBracket mounting panel
Battery life up to 7 years	up to 75% Protection class	Dimensions Ø 20 × 90 mm	Installation kit 2-wire connector for third-party NO detector
	IP50	Weight 29 g	Quick start guide









