## ЛЛХ

**Superior product line** 

### Button S Jeweller

Wireless smart button.





Baseline	Superior	
Button Jeweller	Button S Jeweller	
Battery status is updated after each button press	Battery status is updated automatically once a day	
Available for all PROs	Available only for accredited partners	

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

#### **Operation modes**

Button supports 3 modes: **panic button, automation device control, mute interconnected fire alarm**. Operation mode is adjusted by the PRO or user with admin rights in Ajax apps.

#### Event types

Button supports 8 event types: intrusion, fire, medical help, panic button, gas alarm, malfunction, leakage, custom. Event type is adjusted by the PRO or user with admin rights in Ajax apps.

Protection against accidental alarm activation: double or long press

# Jeweller Communication technology

- Up to 1,300 m of radio communication in an open space
- Encryption and device authentication to prevent spoofing
- Regular polling to display current device statuses



- Up to 5 years of operation
- Pre-installed battery
- Low battery warning
- Battery status supervision



- Pairing with a hub via QR code
- Remote control and configuration in the app
- It can be carried around on the wrist, on the neck, or on the key ring
- Fixing on a flat surface with a Holder bracket (sold separately)



Intended certifications	Compatibility	Communication with control panel	Power supply
EN 50131 (Grade 2) INCERT NFA2P SSF	Hub Plus, Hub 2 (2G), Hub 2 (4G), Hub 2 Plus, Hub Hybrid (2G), Hub Hybrid (4G) Range extenders ReX, ReX 2	Jeweller communication technology Frequency bands 868.0–868.6 MHz Jeweller communication range up to 1,300 m In an open space.	Battery 1 × CR2032 Pre-installed. Battery life up to 5 years Manufacturer Renata
Installation	Enclosure	Complete set	

Operating temperature range from –10°C to +40°C	Colour white, black	Button S Jeweller 1 × CR2032 battery (pre-installed) Double sided tape	
Operating humidity up to 75%	Dimensions 47 × 35 × 13 mm	Quick start guide	
Protection class IP55	Weight 16 g		



For detailed information, scan the QR code or follow the link:

ajax.systems/support/devices/button-s/

support@ajax.systems

- @AjaxSystemsSupport\_Bot
- ajax.systems