



AJAX Button S Jeweller Wireless smart button Installation Guide

[Home](#) » [ajax](#) » **AJAX Button S Jeweller Wireless smart button Installation Guide** 

Contents

[1 AJAX Button S Jeweller Wireless Smart Button Installation Guide](#)

- [1.1 What's new](#)
- [1.2 Operation modes](#)
- [1.3 Event types](#)
- [1.4 Jeweller communication technology](#)
- [1.5 Flawless autonomy](#)
- [1.6 Quick installation and setup](#)

[2 Documents / Resources](#)

[2.1 References](#)

[3 Related Posts](#)

AJAX Button S Jeweller Wireless Smart Button Installation Guide



Superior product line

Button S Jeweller

Wireless smart button.



2
GRADE
EN 50131

INCERT

SSF

IN PROGRESS

NFA2P

IN PROGRESS

What's new

| Baseline Button Jeweller | Superior 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, auxiliary alarm, 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

Flawless autonomy



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

Quick installation and setup



- 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)



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

| | | | |
|--|---|--|--|
| Compliance with standards <p>EN 50131-3 (Grade 2) INCERT SSF (coming soon) NFA2P (coming soon)</p> | Compatibility <p>Hubs Hub Plus, Hub 2 (2G), Hub 2 (4G), Hub 2 Plus, Hub Hybrid (2G), Hub Hybrid (4G)</p> <p>Range extenders ReX, ReX 2</p> | Communication with control panel <p>Jeweller communication technology</p> <p>Frequency bands 868.0–868.6 MHz</p> <p>Jeweller communication range up to 1,300 m In an open space.</p> | Power supply <p>Battery 1 × CR2032 Pre-installed.</p> <p>Battery life up to 5 years</p> <p>Manufacturer Renata</p> |
| Installation <p>Operating temperature range from –10°C to +40°C</p> <p>Operating humidity up to 75%</p> <p>Protection class IP55</p> | Enclosure <p>Colour white, black</p> <p>Dimensions 47 × 35 × 13 mm</p> <p>Weight 16 g</p> | Complete set <p>Button S Jeweller 1 × CR2032 battery (pre-installed) Double sided tape Quick start guide</p> | |




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

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



support@ajax.systems

Documents / Resources

| | |
|---|--|
|  | <p>AJAX Button S Jeweller Wireless smart button [pdf] Installation Guide</p> <p>Button S Jeweller Wireless smart button, Button S Jeweller, Wireless smart button, smart button , button</p> |
|---|--|

References

- [User Manual](#)

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.