

Superior Button Jeweller

Wireless panic button / smart button



What's new

BASELINE Button Jeweller	SUPERIOR Superior Button Jeweller
Available for all PROs	Available only for accredited partners

This is a device of the Superior product line. Only accredited Ajax Systems partners can sell, install, and administer Superior products.

Operating modes

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

Event types

Superior Button Jeweller supports numerous event types, including **intrusion**, **fire**, **auxiliary alarm**, **panic button**, **gas alarm**, **malfunction**, **leakage**, and **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



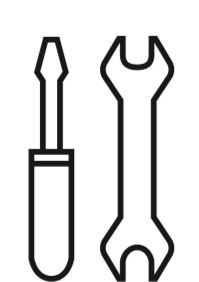
Jeweller communication technology

- Up to 1,300 m (4,250 ft) of radio communication in an open space
- Encryption and device authentication to prevent spoofing
- Regular polling to display the current device state



Flawless autonomy


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



Quick installation and setup

- Pairing with a hub via QR code
- Remote control and configuration in Ajax apps
- Options to carry the device around on the wrist, on the neck, or on the key ring
- Fixing on a flat surface with the Holder bracket (sold separately)






<p>Compatibility with hubs and range extenders</p>  <p>For detailed information, scan the QR code or follow the link: ajax.systems/tools/devices-compatibility/?models=BT.S.J</p>	<p>Compliance with standards</p> <p>EN 50131-3 (Grade 2) INCERT SSF NFA2P</p>	<p>Communication with a hub or range extender</p> <p>Jeweller communication technology</p> <p>Frequency bands 868.0–868.6 MHz</p> <p>Communication range up to 1,300 m up to 4,250 ft In an open space</p>	<p>Power supply</p> <p>Battery 1 × CR2032 Pre-installed</p> <p>Battery life up to 5 years</p> <p>Manufacturer Renata</p>
<p>Installation</p> <p>Operating temperature range from –10°C to +40°C from 14 °F to 104 °F</p> <p>Operating humidity up to 75%</p> <p>Protection class IP55</p>	<p>Enclosure</p> <p>Color white, black</p> <p>Dimensions 47 × 35 × 13 mm 1.85" × 1.38" × 0.51"</p> <p>Weight 16 g 0.56 oz</p>	<p>Complete set</p> <p>Superior Button 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/superior-button-jeweller/

-  support@ajax.systems
-  [@AjaxSystemsSupport_Bot](https://twitter.com/AjaxSystemsSupport_Bot)
-  [ajax.systems](https://www.ajax.systems)