Superior Button Jeweller

Wireless panic button / smart button

2 GRADE EN 50131 · INCERT · SSF · NFA2P



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)



Compatibility with hubs and range extenders

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

ajax.systems/tools/devices-compatibility/?models=BT.S.J

Compliance with standards

EN 50131-3 (Grade 2)
INCERT
SSF
NFA2P

Communication with a hub or range extender

Jeweller communication technology

Frequency bands
868.0–868.6 MHz

Communication range
up to 1,300 m
up to 4,250 ft
In an open space

Power supply

Battery
1 × CR2032
Pre-installed

Battery life
up to 5 years

Manufacturer
Renata

Installation

Operating temperature range
from −10°C to +40°C
from 14 °F to 104 °F

Operating humidity
up to 75%

Protection class
IP55

Enclosure

Color
white, black

Dimensions
47 × 35 × 13 mm
1.85" × 1.38" × 0.51"

Weight
16 g
0.56 oz

Complete set

Superior Button Jeweller
1 × CR2032 battery (pre-installed)
Double sided tape
Quick start guide

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

ajax.systems/support/devices/superior-button-jeweller/

support@ajax.systems
@AjaxSystemsSupport_Bot
ajax.systems