

Superior HomeSiren Jeweller

Wireless siren with an LED connector.



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



BASELINE

HomeSiren Jeweller

SmartBracket mounting panel without holding screw

Common battery

Available for all PROs

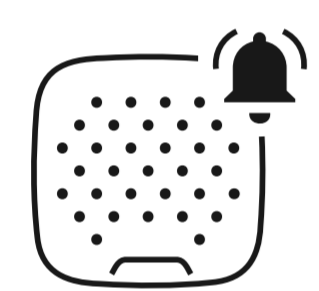
SUPERIOR

Superior HomeSiren Jeweller

SmartBracket mounting panel with holding screw

Enhanced battery

Available only for accredited partners



Informative alerts

The siren responds to tamper and security system alarms in less than a second. It is loud enough to scare away intruders and attract the attention of neighbours.

The siren LED notifies that the system is armed or disarmed, and a sound signal indicates delay when entering/leaving. These are helpful features for users who control the security system with a keypad or key fob.



Sabotage resistance

- Tamper alarm
- Device authentication to prevent spoofing
- Jamming detection
- Holding screw to secure the device on SmartBracket



Event notifications

- Alarms of the system's devices
- Security status: armed/disarmed
- Opening the door (Chime function)
- After-alarm indication



Jeweller

communication technology


- Up to 2,000 m (6,550 ft) of radio communication in an open space
- Data is encrypted throughout the transmission process
- Regular polling to display current device statuses

Flawless autonomy

- Up to 5 years of battery life
- Low battery notifications
- Pre-installed batteries




Quick installation and setup

- Pairing with a hub via QR code
- Remote control and configuration in Ajax apps
- Effortless installation and replacement

<p>Compliance with standards</p> <p>EN 50131-4 (Grade 2) PD 6662:2017 INCERT SSF NFA2P</p> <p>Compatibility with hubs and range extenders</p> <p>For detailed information, scan the QR code or follow the link:</p>  <p>ajax.systems/tools/devices-compatibility/?models=HS.S.J</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 2,000 m up to 6,550 ft In an open space</p>	<p>Alerts</p> <p>Alarms Acoustic</p> <p>Delay When Entering/Leaving Acoustic</p> <p>Security mode change Acoustic, LED</p> <p>Security mode LED</p> <p>Door opening (Chime function) Acoustic</p> <p>After-alarm indication LED</p>	<p>Features</p> <p>Types of notifications Acoustic, LED</p> <p>Alarm volume from 81 to 105 dB at a distance of 1 m at a distance of 3.3 ft</p> <p>Alarm duration from 3 s to 3 min</p> <p>Piezoelectric buzzer frequency 3.5 ± 0.5 kHz</p> <p>Additional LED connection Available, 3 V⁼⁼</p>
<p>Power supply</p> <p>Batteries 2 × CR123A</p> <p>Battery life up to 5 years</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 IP50</p>	<p>Enclosure</p> <p>Color white, black</p> <p>Dimensions 75 × 76 × 27 mm 2.95" × 2.99" × 1.06"</p> <p>Weight of the black device 92 g 3.25 oz</p> <p>Weight of the white device 94 g 3.32 oz</p>	<p>Complete set</p> <p>Superior HomeSiren Jeweller SmartBracket panel with holding screw 2 × CR123A batteries (pre-installed) Connector for third-party LED Installation kit Quick start guide</p>



For detailed information, scan the QR code or follow the link:
ajax.systems/support/devices/superior-homesiren-jeweller

-  support@ajax.systems
-  [@AjaxSystemsSupport_Bot](https://t.me/AjaxSystemsSupport_Bot)
-  ajax.systems