

Superior HomeSiren Jeweller

Wireless siren with an LED connector.

- 2

GRADE

EN 50131
- PD 6662

2017
- INCERT
- SSF
- NFA2P

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



BASELINE HomeSiren Jeweller	SUPERIOR Superior HomeSiren Jeweller
SmartBracket mounting panel without holding screw	SmartBracket mounting panel with holding screw
Common battery	Enhanced battery
Available for all PROs	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

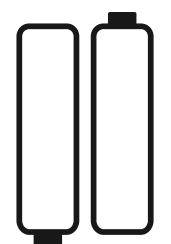
- Tamper alarm
- Device authentication to prevent spoofing
- Jamming detection
- Holding screw to secure the device on SmartBracket

Event notifications

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

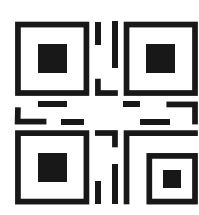
Jeweller communication technology

- 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

Compliance with standards EN 50131-4 (Grade 2) PD 6662:2017 INCERT SSF NFA2P Compatibility with hubs and range extenders For detailed information, scan the QR code or follow the link:  ajax.systems/tools/devices-compatibility/?models=HS.S.J	Communication with a hub or range extender Jeweller communication technology Frequency bands 868.0–868.6 MHz Communication range up to 2,000 m up to 6,550 ft In an open space	Alerts Alarms Acoustic Delay When Entering/Leaving Acoustic Security mode change Acoustic, LED Security mode LED Door opening (Chime function) Acoustic After-alarm indication LED	Features Types of notifications Acoustic, LED Alarm volume from 81 to 105 dB at a distance of 1 m at a distance of 3.3 ft Alarm duration from 3 s to 3 min Piezoelectric buzzer frequency 3.5 ± 0.5 kHz Additional LED connection Available, 3 V$\overline{=}$
Power supply Batteries 2 × CR123A Battery life up to 5 years	Installation Operating temperature range from -10°C to +40°C from 14 °F to 104 °F Operating humidity up to 75% Protection class IP50	Enclosure Color white, black Dimensions 75 × 76 × 27 mm 2.95" × 2.99" × 1.06" Weight of the black device 92 g 3.25 oz Weight of the white device 94 g 3.32 oz	Complete set Superior HomeSiren Jeweller SmartBracket panel with holding screw 2 × CR123A batteries (pre-installed) Connector for third-party LED Installation kit Quick start guide



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



support@ajax.systems



@AjaxSystemsSupport_Bot



ajax.systems