



Baseline product line

StreetSiren DoubleDeck Jeweller

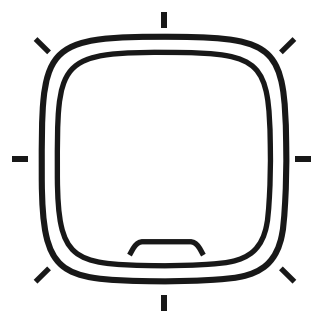
Wireless siren with a clip lock for a branded faceplate



A security or installation company can print their name, logo, and contact information (phone number or email) on Brandplate. The faceplate will notify neighbors and passers-by that the facility is protected. Also, it will serve as an additional advertising opportunity that reaches new customers.

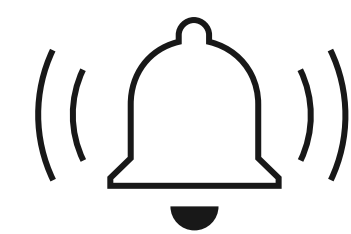


Brandplates are sold in batches, separately from StreetSiren DoubleDeck Jeweller. Each batch consists of 10 pieces. If you order 40 or more Brandplates, you'll receive free printing. You can create your customized layout in three simple steps using the [Brandplate constructor](#).



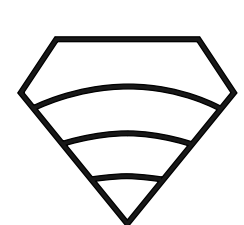
Four functions in one device

- Scares off intruders and draws attention to the facility
- Notifies users of security mode changes and delays when entering/leaving
- Notifies users of door opening when the system is disarmed
- Notifies users and security patrols that an alarm has been triggered



Adjustable alarms

- In group mode, a siren notifies of events in its group
- The adjustable volume level¹ of alarms and alerts: from 85 to 113 dB
- Adjustable alarm duration²: from 3 s to 3 min



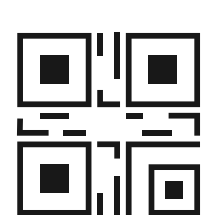
Jeweller communication technology

- Up to 1,500 m of radio communication in an open space
- Data is encrypted throughout the transmission process
- Frequency hopping to prevent radio interference and jamming
- Regular polling to display current device states



Sabotage resistance

- Tamper alarm³ and additional accelerometer protection
- Device authentication to prevent spoofing
- A holding screw to secure the device on SmartBracket



Quick installation, configuration, and maintenance

- Pairing with a hub via a QR code
- Remote control and configuration in Ajax apps for smartphones and PCs
- Up to 5 years of operation⁴ with pre-installed batteries
- Installation and replacement without the need to open the enclosure



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

Compliance EN 50131 (Grade 2) PD 6662:2017 SIA CP-01 UL 634, ULC/ORD-C634 Compatibility Hubs Hub (2G) Jeweller Hub (4G) Jeweller Hub 2 (2G) Jeweller Hub 2 (4G) Jeweller Hub 2 Plus Jeweller Hub Hybrid (2G) Hub Hybrid (4G) Range extenders ReX Jeweller ReX 2 Jeweller	Communication with a hub Jeweller communication technology Frequency bands 866.0–866.5 MHz 868.0–868.6 MHz 868.7–869.2 MHz 905.0–926.5 MHz 915.85–926.5 MHz 921.0–922.0 MHz Depends on the sales region Communication range up to 1,500 m In an open space	Alerts Alarms Acoustic, LED Delay when entering/leaving Acoustic Security mode change Acoustic, LED Security mode LED Door opening (Chime) Acoustic After-alarm indication LED	Features Types of alerts Acoustic, LED Alarm volume from 85 to 113 dB Adjusted by a PRO or a user with admin rights in Ajax apps Alarm duration² from 3 s to 3 min Adjusted by a PRO or a user with admin rights in Ajax apps Piezoelectric buzzer frequency 3.5 ± 0.5 kHz Clip lock for the Brandplate faceplate (the Brandplate faceplate is sold separately)
Power supply Batteries 4 × CR123A Battery life up to 5 years External power supply 12 V, 1.5 A	Installation Operating temperature range from –25 °C to +60 °C Operating humidity up to 95% Protection class IP54 Recommended installation height 2.5 m or higher	Enclosure Color white, black Dimensions 200 × 200 × 55 mm (without the Brandplate faceplate) Weight 571 g (without the Brandplate faceplate)	Complete set StreetSiren DoubleDeck Jeweller SmartBracket mounting panel with a holding screw 4 × CR123A batteries (pre-installed) Installation kit Quick start guide

¹ At a distance of 1 m.
² Alarm duration from 3 to 15 minutes is available only for StreetSiren DoubleDeck with NA 5.60.4.14 or higher firmware version and with Quiet or Loud alarm volume.
³ Any attempt to open the enclosure triggers a tamper alarm.
⁴ External power supply can be connected.



For detailed information, scan the QR code or follow the link:
[ajax.systems/support/devices/streetsiren-doubledeck/](https://ajax.systems/support/devices/streetsiren-doubleddeck/)

- ✉ support@ajax.systems
- 🗉 @AjaxSystemsSupport_Bot
- 🌐 ajax.systems