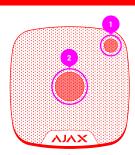
HomeSiren is a wireless siren with the sound volume up to 105 dB. HomeSiren is connected to the Ajax security system via the protected Jeweller protocol, with an effective communication range of up to 2,000 meters without obstacles. It has a light indicator (and allows connecting an external one), can operate up to 5 years from batteries, and is designed for use indoors.

IMPORTANT: This Quick Start Guide contains general information about the HomeSiren. Before using the device, we recommend to reviewing the User Manual on the website: aiax.systems/support/devices/homesiren

## **FUNCTIONAL ELEMENTS**



- 1 Light indicator.
- 2 Siren buzzer covered with a fabric.



3 - SmartBracket attachment panel (perforated part is required for actuating the tamper in case of any attempt to tear off the siren from the surface).



- 4 QR code.
- 5 Tamper button.
- 6 Socket for connecting an outside-mounted light indicator.
- 7 On/off button.

To switch on the siren, press and hold the On/off button for 3 seconds. The siren is switched off in the same manner. If the siren is not linked to the hub, it will automatically power down 6 seconds after activation.

## CONNECTION AND SETTING UP

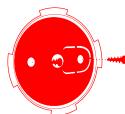
ΕN

The siren is connected to the hub and set up via the Ajax Security system mobile application. To establish connection please locate the siren and the hub within the communication range and follow the device adding procedure.

You can change the buzzer sound volume (from 81 to  $105~\mathrm{dB}$  at the distance of  $1~\mathrm{m}$ ) and duration of the alarm (from 3 to  $180~\mathrm{seconds}$  per each actuation event) in the settings. You may also activate indication while arming or disarming the system, the siren LED will blink, if the security system is active

If the hub is used with the firmware Hub OS 2.03.000 or newer, you can choose to the actuation of which Ajax security devices the siren will respond.

# Fix the SmartBracket panel with screws or any other no less reliable attachment hardware.



2. Put the siren on the SmartBracket panel and turn it clockwise - the light indicator will blink, confirming that the tamper has been actuated.

## LOCATION SELECTION

When selecting a HomeSiren installation location, take into account the device remoteness from the hub and presence of any objects hindering the sound and radio signal transmission.

#### Do not install the siren:

- 1. Outside the premises (outdoors).
- 2. In places where the acoustic signal will be attenuated (inside furniture, behind thick curtains, etc.).
- 3. Nearby any metal objects and mirrors causing radio signal attenuation or screening it.
- 4. Within any premises with the temperature and humidity beyond the range of permissible limits.

Prior to the attachment of the device to a surface with screws, please perform signal strength test in the Ajax Security System application for at least a minute. This will demonstrate communication quality between the siren and the hub and ensures proper installation place selection.

Lights with interruptions once every 1.5 seconds	ııl	Excellent signal level
Blinks 5 times per second	••0	Good signal level
Blinks 2 times per second	•00	Poor signal level
Lights up for a short time once every 1.5 seconds	000	No signal

Recommended installation height - 2.5 and more meters

## COMPLETE SET

MOUNTING THE DEVICE

- 1. HomeSiren.
- 2. Battery CR123A (pre-installed) 2 pcs.
- 3. Installation kit.
- 4. Quick Start Guide.

#### IMPORTANT INFORMATION

This product can be used across all EU member states.

This device in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. All essential radio test suites have been carried out.



CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY
AN INCORRECT TYPE. DISPOSE OF USED BATTERIES
ACCORDING TO THE INSTRUCTIONS

### WARRANTY

Warranty for the Ajax Systems Inc. devices is valid for 2 years after the purchase and does not apply to the supplied battery. If the device does not work correctly, you should first contact the support service—in half of the cases, technical issues can be solved remotely!

The full text of the warranty is available on the website: ajax.systems/warranty

User Agreement:

ajax.systems/end-user-agreement

Technical support: support@ajax.systems

**TECH SPECS** Type of notification Acoustic Sound notification volume 81-105 dB at a distance of 1 m (adjustable) Operating frequency of 3.4±0.5 kHz the niezo annunciator Anti-tamper switch 868.0-868.6 mHz Frequency band Maximum RF output power Up to 20 mW Modulation FM Up to 2,000 m Radio signal (any obstacles absent) 2 x CR123A, 3 V Battery supply Battery life Up to 5 years Socket for connecting (power supply 3 V, 10 mA) an external light indicato Body protection level Operating temperature range From 0°C to +50°C

Operating humidity

Overall dimensions

Weight

Manufacturer: Research and Production Enterprise "Ajax" LLC Address: Sklyarenko 5, Kyiv, 04073, Ukraine By request of Ajax Systems Inc.

Up to 75%

96 g

75 x 75 x 27 mm