### Technical specifications

Compliance with standards PD 6662:2017 Compatibility Hubs all Ajax hubs

Range extenders all Ajax radio signal range extenders

# Communication with control panel and range extenders

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 region of sales.

## Maximum effective radiated power (ERP)

:::20 mW

#### **Communication range**

up to 1,500 m

1n an open space.

#### **Polling interval**

12 - 300 s

Adjusted by PRO or user with admin rights in the Ajax app.

#### **Protection against forgery**

Device authentication

#### **Features**

#### Alarm type

acoustic and light

#### Alarm volume

from 85 to 113 dB ata distance of 1 m

Adjusted by PRO or user with admin rights in the Ajax app.

#### **Alarm duration**

from 3 to 180 s

Adjusted by PRO or user with admin rights in the Ajax app.

#### **Siren sound frequency**

 $3.5 \pm 0.5 \text{ kHz}$ 

#### **Chime**

The siren makes a special sound to notify that the opening detectors are triggered when the system is disarmed.

#### Power supply

#### **Main power supply**

4 x CR123A battery

Pre-installed

#### **Optional power supply**

12 <u>V---</u>, 1.5 A

#### **Battery lite**

up to 5 years

#### Installation

#### **Operating temperature**

range

from -25°C to +60°C

#### **Operating humidity**

up to 95%

#### **Protection class**

IP54

Enclosure

**Colours** 

white, black

**Dimensions** 

75 x 76 x 27 mm

Weight

97 g

**Anti-sabotage** 

tampering alarm

Triggered when the device body is opened.

accelerometer

Activated when someone's try to move or dismount the device.

Complete set

StreetSiren Jeweller 4 x CR123A battery

Pre-installed
SmartBracket

1nstallation kit
Quick Start Guide