


# Technical specifications

<p>Compliance with standards</p> <p><b>EN 50131 (Grade 2)</b> <b>PD 6662:2017</b></p>	<p>Compatibility</p> <p><b>Hubs</b> <b>all Ajax hubs</b></p> <p><b>Range extenders</b> <b>all Ajax radio signal range extenders</b></p>
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<p>Communication with control panel and range extenders</p>	<p> Jeweller communication technology</p> <p>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.</p> <p><b>Maximum effective radiated power (ERP)</b>  :::20 mW</p> <p><b>Communication range</b>  up to 1,500 m  1n an open space.</p> <p><b>Polling interval</b>  12 - 300 s  Adjusted by PRO or user with admin rights in the Ajax app.</p> <p><b>Protection against forgery</b>  Device authentication</p>	<p>Features</p>	<p><b>Alarm type</b>  acoustic and light</p> <p><b>Alarm volume</b>  from 85 to 113 dB ata distance of 1 m  Adjusted by PRO or user with admin rights in the Ajax app.</p> <p><b>Alarm duration</b>  from 3 to 180 s  Adjusted by PRO or user with admin rights in the Ajax app.</p> <p><b>Siren sound frequency</b>  3.5 ± 0.5 kHz</p> <p><b>Chime</b>  The siren makes a special sound to notify that the opening detectors are triggered when the system is disarmed.</p>
<p>Power supply</p>	<p><b>Main power supply</b>  4 x CR123A battery  Pre-installed</p> <p><b>Optional power supply</b>  12 <u>V---</u>, 1.5 A</p> <p><b>Battery lite</b>  up to 5 years</p>	<p>Installation</p>	<p><b>Operating temperature range</b>  from -25°C to +60°C</p> <p><b>Operating humidity</b>  up to 95%</p> <p><b>Protection class</b>  IP54</p>

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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

1 installation kit

Quick Start Guide

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