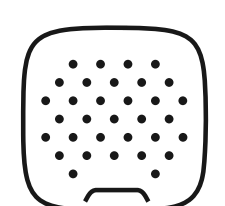


Ajax Superior HomeSiren G3 Jeweller

Wireless siren with advanced sabotage protection and an LED connector

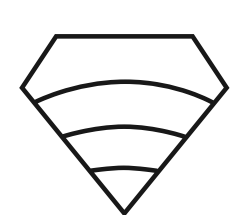


This is a device of the Superior product line. Only accredited Ajax Systems partners can sell, install, and maintain Superior products.



One device, multiple missions

- An audible alarm to deter intruders and attract attention
- Security state indication to inform users of the system being armed/disarmed
- LED and sound indication of entry/exit delays
- Chime feature to alert users to opening detectors being triggered while the system is disarmed
- After-alarm LED indication to inform users and passing patrols of any alarms in the system



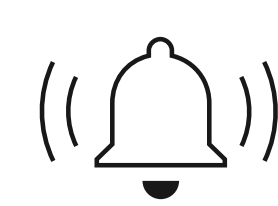
Superior Jeweller communication technology

- Up to 3,500 m (11,450 ft) of radio communication² in open space
- Enhanced data encryption
- Regular polling to display current device states
- Device authentication to prevent spoofing



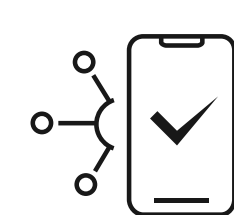
Sabotage resistance

- Tamper alarm to inform users and a monitoring company if the tamper button is triggered
- Holding screw to secure the siren to SmartBracket
- Jamming detection
- Frequency hopping to prevent radio interference
- Connection loss detection



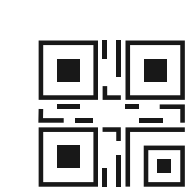
Adjustable alerts

- Adjustable¹ alarm volume: from 85 dB to 105 dB
- Adjustable alarm duration: from 3 s to 3 min
- Group mode: the siren responds only to events and security mode changes in its assigned group
- Ability to connect an additional external LED indicator that will follow the built-in LED indication




System supervision

- Low battery notifications and state display in Ajax apps
- Automatic device self-diagnosis with state report generation
- Notifications in case of malfunctions



Easy installation and setup




- Adding to the system via a QR code
- SmartBracket mounting panel for installation without enclosure disassembly
- Remote control and configuration in mobile and desktop Ajax apps
- Installation kit with all necessary fasteners
- Up to 2.5 years of operation on enhanced pre-installed batteries

<div><div><div>Compliance with standards</div><div>EN 50131 (Grade 3) PD 6662:2017</div></div><div><div>Compatibility with hubs and range extenders</div><div>For detailed information, scan the QR code or follow the link:</div><div></div><div>ajax.systems/tools/devices-compatibility/?models=HS.G3.J</div></div></div>	<div><div><div>Communication with a hub or range extender</div><div>Superior Jeweller communication technology</div></div><div><div>Frequency bands</div><div>865.0–868.0 MHz 868.0–868.6 MHz 868.7–869.2 MHz 869.4–869.65 MHz</div><div>The device supports all listed bands</div></div><div><div>Communication range²</div><div>up to 3,500 m up to 11,450 ft In open space</div></div></div>	<div><div><div>Alerts</div><div>Alarms Audible</div></div><div><div>Entry/exit delay</div><div>Audible</div></div><div><div>Security mode</div><div>Audible, LED</div></div><div><div>Security state</div><div>LED</div></div><div><div>Chime feature</div><div>Audible</div></div><div><div>After-alarm indication</div><div>LED</div></div></div>	<div><div><div>Features</div><div>Alarm volume</div><div>from 85 dB to 105 dB at a distance of 1 m (3.3 ft) away from the siren</div><div>Adjusted by a PRO or a user with admin rights in Ajax apps</div></div><div><div>Alarm duration</div><div>from 3 s to 3 min</div></div><div><div>Siren sound frequency</div><div>1,400–1,600 Hz</div></div></div>
<div><div><div>Power supply</div><div>Batteries 2 × CR123A (pre-installed)</div><div>Battery life up to 2.5 years</div></div></div>	<div><div><div>Installation</div><div>Operating temperature range from –10 °C to +40 °C from 14 °F to 104 °F</div><div>Operating humidity up to 75%</div></div></div>	<div><div><div>Enclosure</div><div>Color white, black</div><div>Dimensions 75 × 76 × 27 mm 2.95" × 2.99" × 1.06"</div><div>Weight of the black device 92 g 3.25 oz</div><div>Weight of the white device 94 g 3.32 oz</div><div>Protection class IP30, IK07</div></div></div>	<div><div><div>Complete set</div><div>Ajax Superior HomeSiren G3 Jeweller 2 × CR123A battery (pre-installed) Installation kit Quick start guide</div></div></div>

¹ Measured at a distance of 1 m (3.3 ft) away from the siren.
² Communication range depends on the hub model.



For detailed information, scan the QR code or follow the link:
ajax.systems/support/devices/superior-homesiren-g3-jeweller/

-  support@ajax.systems
-  @AjaxSystemsSupport_Bot
-  ajax.systems