

Superior HomeSiren Fibra

Wired siren with an LED connector



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



One device, five missions

- Notifies of security system alarms
- Informs of the system being armed/disarmed
- Reports entry/exit delays with sound signals
- Alerts when opening detectors are triggered while the system is disarmed (Chime feature)
- Provides after-alarm indication



Fibra communication technology

- Up to 2,000 m (6,550 ft) of wired communication
- Data is encrypted throughout the transmission process
- Regular polling to display current device states
- One line for different types of devices



Easy installation

- Pairing with the system via line scanning or QR code
- SmartBracket mounting panel for installation without disassembling the enclosure
- Remote control and configuration in Ajax apps



Configurable alarm alerts

- Adjustable volume¹ of alarms and notifications: from 81 dB to 105 dB
- Adjustable alarm duration: from 3 seconds to 3 minutes
- Group mode: the siren responds only to alarms and security mode changes in its assigned group



Sabotage resistance

- Tamper button is triggered when the siren is detached from the surface or dismantled
- Holding screw for reliable fastening
- Protection against short circuits
- Device authentication to prevent spoofing

<p>Compatibility with hubs</p>  <p>For detailed information, scan the QR code or follow the link: ajax.systems/tools/devices-compatibility/?models=HS.Y.F</p> <p>Compliance with standards</p> <p>EN 50131 (Grade 3) PD 6662:2017 INCERT SSF NFA2P</p>	<p>Alerts</p> <p>Alarms Acoustic LED</p> <p>Entry/Exit delays Acoustic</p> <p>Security mode change Acoustic LED</p> <p>Opening doors (Chime feature) Acoustic</p> <p>After-alarm indication LED</p>	<p>Communication with a hub</p> <p>Fibra communication technology</p> <p>Wired connection U/UTP cat.5 4×2×0.51 mm (24 AWG) cable, copper conductor</p> <p>4×0.22 mm² signal cable, copper conductor</p> <p>Communication range up to 2,000 m up to 6,550 ft With U/UTP cat.5 4×2×0.51 mm (24 AWG) cable</p>	<p>Features</p> <p>Alarm volume¹ from 81 dB to 105 dB Adjusted by a PRO or a user with admin rights in Ajax apps</p> <p>Alarm duration from 3 s to 3 min Adjusted by a PRO or a user with admin rights in Ajax apps</p> <p>Siren sound frequency 3.4 ± 0.5 kHz</p>
<p>Power supply</p> <p>Main power supply 7-26 V$\overline{=}$, up to 1811 mW The device is powered by the hub or Superior LineSupply Fibra</p>	<p>Installation</p> <p>Operating temperature -10 °C to +40 °C 14 °F to 104 °F</p> <p>Operating humidity up to 75%</p> <p>Protection class IP50</p> <p>Recommended installation height 2.5 m or higher 8.2 ft or higher</p>	<p>Enclosure</p> <p>Color black, white</p> <p>Dimensions 91 × 91 × 33 mm 3.58" × 3.58" × 1.30"</p> <p>Weight For device in black 95 g 3.35 oz</p> <p>For device in white 108 g 3.81 oz</p> <p>Tamper button</p>	<p>Complete set</p> <p>Superior HomeSiren Fibra SmartBracket mounting panel Installation kit Quick start guide</p>

¹ Measured at a distance of 1 m (3.3 ft).



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

-  support@ajax.systems
-  [@AjaxSystemsSupport_Bot](https://twitter.com/AjaxSystemsSupport_Bot)
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