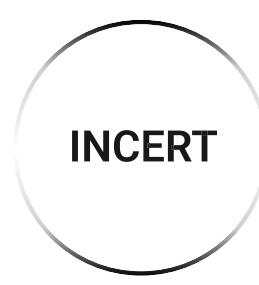


Superior StreetSiren Fibra

Wired siren for outdoor and indoor use

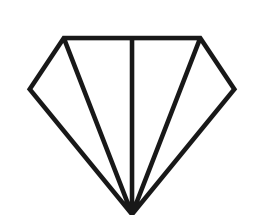


Ajax Superior products are available exclusively to accredited Ajax Systems partners for sales, installation, and maintenance, creating a protected, high-value revenue channel.



One device, five missions

- The alarm scares off intruders and attracts attention
- Security status indication notifies users when the system is being armed/disarmed and during entry/exit delays
- The siren's LED frame lights up to indicate system arming or security mode change
- The Chime feature informs users if opening detectors are triggered while the system is disarmed
- After-alarm LED indication alerts users and passing patrols to any alarms in the system



Fibra

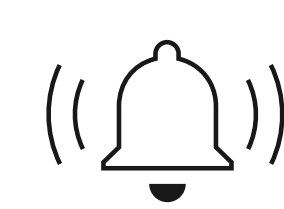
communication technology

- Up to 2,000 m (6,550 ft) of wired communication
- Data is encrypted throughout the transmission process
- Regular polling to display current device statuses
- One line for different types of devices
- Automatic firmware updates¹



Sabotage resistance

- Tamper alarm
- Protection against short circuits
- Device authentication to prevent spoofing
- Holding screw to secure the device on SmartBracket
- Durable enclosure



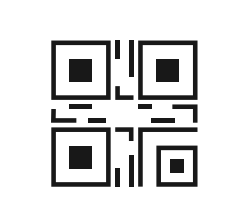
Adjustable alarms

- Group mode sets up a siren's response to changes in the security mode and alarms in its group
- Adjustable volume of alarm and notifications: from 85 dB to 113 dB
- Adjustable alarm duration: from 3 sec to 3 min
- No limit on the number of sirens in a single system²



Power supply

- Low power consumption of up to 0.37 W
- Pre-installed rechargeable battery powers the device
- Power supply calculator
- Power consumption stress test



Easy installation

- Pairing with the system via QR code or line scanning
- SmartBracket mounting panel for installation without disassembling the siren enclosure
- Bubble level to check the inclination angle of the mounting during installation
- Remote control and configuration in Ajax apps

Compliance with standards EN 50131 (Grade 3) PD 6662:2017 INCERT Compatibility with hubs  For detailed information, scan the QR code or follow the link: ajax.systems/tools/devices-compatibility/?models=SS.Y.F	Communication with hub Fibra communication technology Wired connection U/UTP cat.5 4×2×0.51 mm (24 AWG) cable, copper conductor 4×0.22 mm² signal cable, copper conductor 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	Alerts Alarms Acoustic LED Delays when entering/leaving Acoustic Security mode change Acoustic LED Security status LED Chime Acoustic After-alarm indication LED	Features Types of alerts Acoustic LED Alarm volume from 85 dB to 113 dB at a distance of 1 m (3.3 ft) Adjusted by a PRO or a user with admin rights in Ajax apps Alarm duration from 3 sec to 3 min Adjusted by a PRO or a user with admin rights in Ajax apps Piezoelectric buzzer frequency 3.5 ± 0.5 kHz
Power supply Main power supply 7–26 V$\overline{=}$, up to 1130 mW The device is powered by the hub or Superior LineSupply Fibra Backup LTO 18650, 1,500 mAh, 2.4 V$\overline{=}$ Up to 30 min of alarm signaling after main power failure	Installation Operating temperature –25 °C to +50 °C –13°F to 140°F Operating humidity up to 95% Protection class IP54 Recommended installation height 2.5 m or higher 8.2 ft or higher	Enclosure Color black, white Dimensions 199 × 199 × 59 mm 7.83" × 7.83" × 2.32" Weight For device in black 571 g 20.14 oz For device in white 580 g 20.45 oz Tamper alarm	Complete set Superior StreetSiren Fibra SmartBracket mounting panel Installation kit Quick start guide

¹ Automatic firmware updates are available for sirens with firmware version 8.64.1.0 or later. The siren must be added to a hub running OS Malevich 2.36 or later.

² Available for sirens with firmware version 8.64.1.0 or later. The siren must be added to a hub running OS Malevich 2.36 or later.



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

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