

Superior StreetSiren Plus Fibra

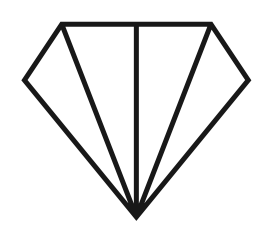
Wired siren with advanced sabotage protection and an extended list of compliance certificates. For outdoor and indoor use.

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



Four missions, one device

- The alarm scares off intruders and attracts attention
- Security status indication notifies users of the system being armed/disarmed and delays when entering/leaving
- The users are informed by the Chime feature if opening detectors are triggered when the system is disarmed
- After-alarm LED indication shows users and passing patrols if there were alarms in the system



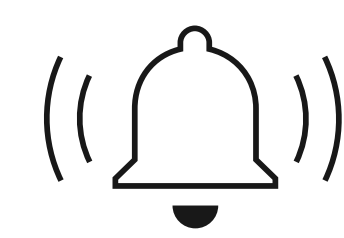
Fibra communication technology

- 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



Sabotage resistance

- Tamper alarm²: a holding screw and SmartBracket
- Protection against short circuits
- Device authentication to prevent spoofing
- Durable enclosure



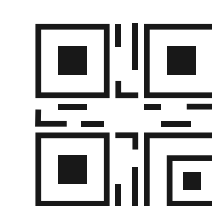
Adjustable alarm alerts

- Selectable sound patterns
- Group mode for the siren to respond to alarms and security mode changes in its assigned group only
- Adjustable volume¹ of alarm and notifications: from 85 dB to 107 dB
- Adjustable alarm duration: from 3 s to 3 min



Enhanced power management

- Pre-installed rechargeable battery for additional power supply during alarms
- Power supply calculator
- Power consumption stress test



Easy installation

- Pairing with the system via a QR code or line scanning
- The SmartBracket mounting panel for installation without disassembling the 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 2) NFA2P PD 6662:2017 Compatibility with hubs For detailed information, scan the QR code or follow the link:  ajax.systems/tools/devices-compatibility/?models=SS.P.F	Alerts Alarms Acoustic, LED Delays when entering/leaving Acoustic, LED Security mode Acoustic, LED Security status LED Door opening (Chime feature) Acoustic If enabled, the siren makes a short beep to indicate that the opening detectors are triggered when the system is disarmed After-alarm indication LED	Communication with a 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	Features Types of alerts Acoustic, LED Alarm volume from 85 dB to 107 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 s to 3 min Adjusted by a PRO or a user with admin rights in Ajax apps Speaker frequency 1,400–1,600 Hz
Power supply Main 24 V$\overline{\text{=}}$, up to 50 mA From Fibra line Backup LTO 18650, 3,000 mAh, 2.4 V$\overline{\text{=}}$ Up to 2 hours of alarm signaling after main power failure	Installation Operating temperature range from –25 °C to +60 °C from –13 °F to 140 °F Operating humidity up to 95% Protection class IP54 Recommended installation height 2.5 m or higher 8 ft or higher	Enclosure Color black, white Dimensions 210.2 × 210.2 × 70.6 mm 8.3" × 8.3" × 2.8" Weight 1,059 g 37 oz Tamper alarm	Complete set Superior StreetSiren Plus Fibra SmartBracket mounting panel Installation kit Quick start guide

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

² Any attempt to open the enclosure triggers a tamper alarm.



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

-  support@ajax.systems
-  [@AjaxSystemsSupport_Bot](https://t.me/AjaxSystemsSupport_Bot)
-  ajax.systems