HomeSiren Fibra
Wired siren with an external LED connector

Compatibility	**Compatible hub models** Hub Hybrid (2G) Hub Hybrid (4G)
Communication	**Fibra communication technology** Proprietary wired communication technology. Fibra combines the reliability of wires with the freedom of radio connection. **It features:** ● Two-way communication. ● Advanced anti-sabotage. ● Instant notifications. ● Remote configuration via the Ajax apps. **Line connection** 4-core cable **Fibra line length** up to 2,000 m/up to 6,500 ft When using the U/UTP cat.5 twisted pair. **Calculate the line length at the facility** **Encrypted communication**
Key features	**Alarm type** acoustic and LED Buzzer and LED. **Alarm volume** from 81 to 105 dB at a distance of 1 m/3.3ft Adjusted by PRO or user with admin rights in the Ajax app. **Alarm duration** from 3 s to 3 min Adjusted by a PRO or user with admin rights in the Ajax app. **Siren sound frequency** 3.4 ± 0.5 kHz **Additional LED connection** 3 V An external LED works in parallel with the LED built into the siren and fully replicates its indication. **Chime** The siren makes a special sound to notify that the opening detectors are triggered when the system is disarmed.

	Events indication ● Alerts. ● Entry/exit delays. ● Security mode. ● Security mode changing. ● After-alarm indication.
Recomendations	The siren is designed for indoor use only. Recommended installation height is 2.5 m and higher.
Anti-sabotage protection	**Tampering alarm** Alerts of attempts to detach the siren from the surface or remove the mounting panel. **Protection against forgery** Device authentication
Power supply	**Fibra line power supply** 5–30 V⎓, up to 390 mW The siren is powered by the control panel.
Enclosure	**Dimensions** 90.5 × 90.5 × 33 mm/3.56" × 3.56" × 1.30" **Weight** 84 g/2.96 oz **Operating temperature range** from −10° C to +40° C/ from 14°F to 104°F **Operating humidity** up to 75% **Protection class** IP50
Colours	**Black** **White**
Complete set	HomeSiren Fibra SmartBracket mounting panel Installation kit Quick Start Guide
Compliance with standards	Learn more
Warranty	24 months Learn more
User manual	Learn more