



Ajax StreetSiren

Wireless street siren with a sound level of up to 113 dB

Light and sound alarm with sound level customizable between 85 and 113 dB. In open space maintains communication with Ajax Hub at the distance of up to 2,000 meters.



Enhanced performance

- Works at a considerable distance from Ajax Hub: 2,000 meters of open space or several floors of a building
- Powered from DC 12V power source or built-in batteries
- The length and sound level of alarm are customizable (85-113 dB)



Protection from failures and sabotage

- The body is tamper proof
- Raises alarm at the attempt of disassembly
- Response from the siren is checked every 12-300 seconds (adjustable)

Tech specs

- Colours: White/Black
- Device type: Wireless
- Use: Indoor/Outdoor
- Alarm type: Light and sound
- Sound alarm volume: Adjustable, 85-113 dB at the distance of 1m
- Operating frequency of piezo buzzer: 3.5±0.5 kHz
- Light alarm: Red LED
- Arm/disarm/armed state indication: Yes
- Power supply: From on-board batteries / or external 12V DC
- Battery type: 4 CR123A batteries, 3V
- Battery indicator : Yes
- Battery life: Up to 5 years
- External power supply: DC 12 V±20%
- Standby current: 70 µA (when polling every 36 seconds)
- Maximum alarm current: 1,45 A (max. volume)
- Maximum power consumption: From batteries – 4.35 W, external source
- DC 12V – 13.5 W
- Tamper protection: Available
- Dismount protection: Accelerometer
- Radio signal power: 25 mW
- Communication protocol: Jeweller (868 or 915 MHz depending on the country of distribution)
- Maximum distance between the siren and the hub: Up to 2000 m (6552 ft) (in open area)
- Radio monitoring: Synchronization with the central unit every 12 to 300 sec (customizable) Alarm triggering time: Less than a second
- Customizable alarm duration: Between 3 sec and 3 min
- Ingress protection: IP54
- Operating temperature range: From -20°C (-4°F) to +50°C(+140°F)
- Operating humidity: Up to 95%
- Dimensions: 200x200x51 mm (7.87x7.87x2in)
- Weight: 502 g



Smooth operation

- Works at temperatures between -20°C and +60°C and humidity up to 95%
- Battery life is up to 5 years
- Battery indicator shows battery level
- Arm/disarm/armed state indication
- Has a built-in buzzer for alert signal



Simple professional-level installation

- Interactive manual
- No need to disassemble the body when installing on SmartBracket mount
- Testing connection quality from a remote location