

Pro-grade wireless security system for ultimate protection

Specification Sheet





HomeSiren

Wireless indoor siren



AJ-H-Siren-W/B

Wireless indoor siren that loudly notifies of an alarm during detector activation. It is installed indoors to warn of danger or deter intruders.

- Authentication to prevent forgery
- Jamming detection and communication channels encryption
- Tampering alarm

Indicates armed/disarmed state by means of a built-in LED	An external LED is connected to the siren, if necessary	Customizable sound level and alarm length during detector activation
-----------------------------------------------------------	---------------------------------------------------------	----------------------------------------------------------------------------

Principle of operation

The device notifies of detector activation with an audible alarm. Sound level and alarm length are set in the mobile application.

Features

Connector for external LED is available. It can be mounted outside your apartment or office to monitor the security system status.

Installation and set up

Ready to operate straight out the box: the battery is already installed, therefore there is no need to disassemble the siren. With one click, it can be connected to the hub in the mobile application. It can be mounted on the SmartBracket in just a few minutes.

Tech specs

Classification	Radio channel security sounder
Type of detector	Wireless
Installation method	Indoors
Compatibility	Operates only with <u>Hub</u> , <u>Hub Plus</u> and <u>ReX</u>
Type of notification	Sound
Connector for external LED	Available
Sound volume level	Adjustable, 81-105 dB at a distance of 1 m
Alarm length	Adjustable, 3–180 s

Indication of armed/disarmed status	Yes
Alarm signal delivery time	0.15 s
Power supply	Battery: Two CR123A batteries Power supply voltage: 3 V Battery life — up to 5 years
Jeweller radio technology	Communication range with central unit — up to 2,000 m in an open space Two-way communication between devices Operating frequencies — 868.0–868.6 MHz Self-adjusting RF output power — up to 20 mW Block encryption based on AES algorithm Device polling period — 12–300 s Learn more about Jeweller >
Temperature sensor	Available
Operating temperature range	-10°C to +40°C
Permissible humidity	Up to 75%
Protection class of body	IP50
Anti-sabotage	Protection against fraud Jamming detection Tamper-resistant
Remote setting and testing	+
Dimensions	75x76x27 mm
Weight	97 g
Certification	Grade 2, CE
Warranty	Replacement and repair within 24 months of the date of sale. Batteries are not covered under warranty. Learn more >
Complete set	HomeSiren siren SmartBracket mounting panel Connector for LED indicator Two CR123A batteries (pre-installed) Installation set User's guide