

# Tech specs

<b>Classification</b>	Radio channel security sounder
<b>Type of siren</b>	Wireless
<b>Installation method</b>	Indoors
<b>Compatibility</b>	Operates with all Ajax hubs and range extenders
<b>Type of notification</b>	Sound
<b>Connector for external LED</b>	Available
<b>Sound volume level</b>	Adjustable, 80–98 dB at a distance of 1 m
<b>Alarm length</b>	Adjustable, 3 s–3 min
<b>Indication of armed/disarmed status</b>	Yes
<b>Alarm signal delivery time</b>	0.15 s
<b>Power supply</b>	Battery: Two CR123A batteries, 3 V
<b>Battery life</b>	Up to 5 years
<b>Jeweller radio technology</b>	Communication range with central unit — up to 2,000 m in an open space Two-way communication between devices  Radio frequency bands: 866.0 – 866.5 MHz 868.0 – 868.6 MHz 868.7 – 869.2 MHz 905.0 – 926.5 MHz 915.85 – 926.5 MHz 921.0 – 922.0 MHz (depends on the region of sale)  Self-adjusting RF output power — up to 20 mW Block encryption based on AES algorithm Device polling period — 12–300 s
<b>Temperature sensor</b>	Available
<b>Operating temperature range</b>	From -10°C to +40°C
<b>Permissible humidity</b>	Up to 75%

<b>Protection class of body</b>	IP50
<b>Anti-sabotage</b>	Protection against fraud Jamming detection Tamper-resistant
<b>Remote setting and testing</b>	+
<b>Dimensions</b>	75 × 76 × 27 mm
<b>Weight</b>	97 g
<b>Warranty</b>	Replacement and repair within 24 months of the date of sale. Batteries are not covered under warranty
<b>Complete set</b>	HomeSiren siren SmartBracket mounting panel Connector for LED indicator Two CR123A batteries (pre-installed) Installation set User's guide