

ARG-WL8-SND**wireless sounder**

The wireless sounder is a fully intelligent device which is compatible with all Streletz Translator and Expander Modules. When configured onto a wireless system sounders are fully addressable and benefit from an extensive range of intelligent control, test and monitoring functionality. In case of alarm translator and expander modules sent message from a control panel to sounders.

Communication between the detector and the translator / expander modules is wireless, via the Streletz bi-directional protocol. Sounder provides notification in case of a fire.

**Features and benefits**

- Bi-directional wireless communication
- Fully intelligent
- Sound synchronization with other sounders
- 10 years of battery life
- Self-optimizing wireless frequency and amplitude algorithms
- 5 years product warranty

Technical specifications

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|------------------------------------------------------------------|-----------------------|
| Communication range with the translator or expander (open space) | 1200 m |
| Operating frequency | 868 MHz |
| Modulation type | FSK |
| Operating frequency channels | 6 |
| Sound pressure level | 98 dB |
| Battery life: | |
| Primary battery (type CR123A) | 8-10 years |
| Secondary battery (type CR123A) | 6-12 months |
| Dimensions (Including adaptor wall base) | 110 mm x 64 mm |
| Weight | 200 g |
| IP rating | IP43 |
| Max tolerated humidity (no condensing) | 95% RH |
| Operating temperature range | From -30 °C to +55 °C |

Warranty

All devices are supplied with the benefit of a limited 5 years warranty (the warranty period does not apply to batteries). This warranty is invalidated by mechanical or electrical damage caused in the field by incorrect handling or usage. Product must be returned via your authorized supplier for repair or replacement together with full information on any problem identified.