

WL8-SND**Wireless Sounder**

The wireless sounder WL8-SND provides audible alarm notifications in the event of fire or other emergency conditions.

WL8-SND is compatible with ARGUS SPECTRUM control panels. During an alarm event, the sounder receives activation commands wirelessly from the control panel directly or through compatible translator and expander modules, activating the audible alarm.

**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

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)	111 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.