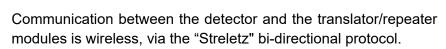


ARG-WL8-H

wireless heat detector

The wireless heat detector continuously samples the temperature in the protected area to provide the earliest warning of fire and yet offers a high level of false alarm rejection. An alarm condition is determined when the level of temperature or the thermal variation versus time exceeds the alarm threshold. The well proven adaptive radio signal processing algorithms ensure the highest levels of life safety and system reliability.





Features and benefits

- Maximum, differential, maximum-differential thermal channel
- Bi-directional wireless communication
- 10 years of battery life
- Self-optimizing wireless frequency and amplitude algorithms
- 5 years product warranty

Technical specifications

Communication range with the translator or repeater (open space) 1200 m Operating frequency 868 MHz Modulation type FSK Operating frequency channels 6

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 q 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.

www.argusspectrum.com