

Wireless Remote Indicator Lamp

The Axis Wireless Remote Indicator Lamp is a programmable output device which can be operated by the control panel in the event of fire, alarm or fault conditions from selected devices.

The activation command is sent from the control panel to the indicator through the Axis wireless translator module.

Bi-directional communications with the wireless translator is based on a proven protocol and wireless technology and is fast, reliable and provides the highest level of security.

The wireless communications operates on the European recommended frequency of 868MHz and conforms to the European standard EN54-25.



Features

- Bi-directional communication protocol between all wireless devices
- Rapid, cost effective installation with minimal disturbance
- Fully Intelligent devices
- Up to 32 wireless devices allowed with each translator
- Fully Monitored Primary and Secondary Power Source

Specification

Operating frequency range	868.15 MHz - 869.85 MHz
Max radiated power	5 dBm (3 mW)
Radio signal's modulation type	FSK
Operating frequency channels	7
Communication range	Up to 200 m (in open space)
Main battery	CR123A (3 V & 1.2 Ah)
Secondary battery	CR123A (3 V & 1.2 Ah)
Main battery lifespan	** 5 years ***
Secondary battery lifespan	** 2 months ***
Operating temperature	0°C - +55°C
Max tolerated humidity (no condensing)	95% RH
Dimensions H x W x D mm	87 x 87 x 68
Weight grams	180 w/o batteries
IP Rating	20C

Order Codes and Options

20-SGFI200-S-ADV:	Wireless Remote Indicator Lamp
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Limitations

* Ideal operating range: may vary considerably according to environmental conditions.

** When a low battery condition is indicated, both main and secondary batteries must be changed together.

*** These lifespan values refer to the device being programmed with a control signals transmission period of 12 seconds. If the 20-SGVA100-ADV is activated for 30 seconds a week for test, the primary battery's lifespan reduces to 3 years.

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