



SensolRIS S130 IS

Optical-Smoke Fire Alarm Detector

EN54-7

Description

SensoIRIS S130 IS, is an addressable optical-smoke detector with build-in isolator module, designed for installing in addressable fire alarm systems supporting TTE communication protocol.

The detector is powered on from the panel and can be controlled via the communication protocol.



Technical and Environmental Specifications

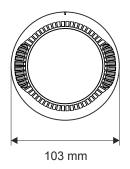
Consumption in quiescent state, with communication: . . < 310µA@27VDC

Consumption in alarm state, with communication 6.5mA

Sensitivity, selectable from control panel.......... High/ Normal/ Middle/ Low

Protected area (in accordance with EN54-7).....up 120m² Installation height (in accordance with EN54-7).....up 16m

Output in alarm state at terminal RI (terminals 4/1) ... 7.5 mA (max)/ 7.5V Wire Gauge for terminals 0.4mm² - 2.0mm² Operating temperature -10°C to +60°C Relative humidity resistance (93 ± 3)% @ 40°C

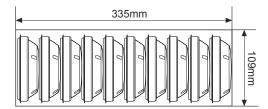




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Packing Information

• Master box - 10 units SensolRIS S130 IS, dimensions 335 x 109 x 109 mm, without base. All detectors are protected with a plastic cap.



Compatible Product Range

- IRIS Addressable Fire Panel
- •IRIS TTE Loop Loop Expander for one loop
- SensolRIS FRI-1 Remote Fire Indicator
- •SensolRIS B124 Standard Base
- Deep Base Accessory for mounting on rough surfaces, outdoor pipelines, etc.
- SensolRIS Programmer Address Programming Tool
- Contact Information