## SensoIRIS S130 IS

Analogue-addressable Fire Alarm Detector



- Sensitivity (in accordance with EN54-7)
- IP 30 protection

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

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

## Features

- Sensitivity (in accordance with EN54-7)
- IP 30 protection

## **Technical Specifications**

Operating Voltage Range	16 - 32VDC (Nom. 27VDC)
Consumption in quiescent state, no communication	< 190µA@27VDC
Consumption in quiescent state, with communication	< 310µA@27VDC
Consumption in alarm state, with communication	6.5mA
Output in alarm state at terminal RI (terminals 4/1)	7.5 mA (max)/ 7.5V
Wire Gauge for terminals	0.4mm - 2.0mm
Operating temperature	-10°C to +60°C
Relative humidity resistance	(93±3)% @ 40°C
Weight (including base)	~125g
	Last update: 01/2023

