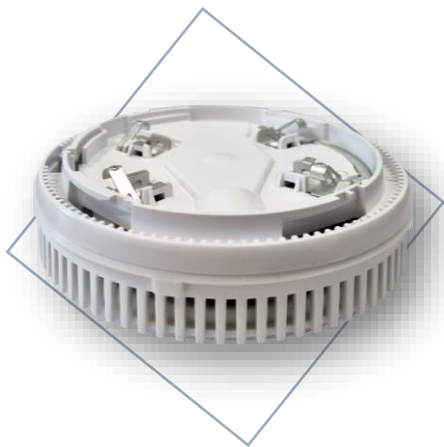# SensoIRIS CSOU IS

## Analogue - addressable sounder with base and built-in isolator module



- Ceiling mount sounder with built-in standard base

- Built-in isolator module

- 32 different tone types at two sound levels

SensoIRIS CSOU IS is a sounder with integrated base for SensoIRIS detectors and with built-in isolator module. SensoIRIS CSOU IS is compatible for mounting on all models standard bases for SensoIRIS devices - SensoIRIS B124 and SensoIRIS B124-HP

The sounder supports 32 different tone types at two sound levels. The tone type and sound level are programmed from the control panel.

The SensoIRIS CSOU IS is compatible for operation with SensoIRIS analogue - addressable detectors series: T110 (IS), S130 (IS) and M140 (IS).

The device also has a build-in isolator module for protection against short-circuit.

## Features

- One point of installation for detector, sounder and visual indicator with no additional wiring

- 32 tone types selectable from the panel

- Up to 100 sounders on loop (on low level sound)

- Loop synchronization for uniform and clear alarm signal

- Protection Degree -IP21C, type A

- Sounder Type: A

- Loop powered

- Compatible with SensoIRIS detector series

- Mounts directly on standard B124 or B124-HP to save time

- Optional cover when the base is used only as a sounder

- Build-in isolator module

## Technical Specifications

| | |
|---|---|
| Operating Voltage Range | 16 - 32VDC |
| Maximal consumption at communication | 470 µA @ 27VDC |
| Maximal consumption (main tone type 27: | |
| - low volume level | 3 mA @ 27VDC |
| - high volume level | 10 mA @ 27VDC |
| Power volume: | |
| - low volume (up to 100 pcs sounders* to the loop). | ~ 81dB (A) ± 3dB @ 1m |
| - high volume (up to 30 pcs sounders* to the loop) | ~ 88dB (A) ± 3dB @ 1m |
| Wire Gauge for terminals | 0.4 - 2.0mm2 |
| Material and color | ABS / White |
| Dimensions | 105 x 22 mm |

Last update: 07.2023

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