

Addressable Wall Mount Fire Sounder



- Number of tone types - 32
- Supported TTE communication protocol
- Red color

SensoIRIS WSOU-R is an addressable Wall Mount Sounder designed for installing in addressable fire alarm systems supporting TTE communication protocol. The device is powered on from the panel and can be controlled via the communication protocol. SensoIRIS WSOU-R is compatible with fire bases B124/B124-HP for wall/ceiling mounting and WSB IP65 for outdoor usage.

Features

- Number of tone types – 32
- High or low sound levels
- Up to 60 SensoIRIS WSST per loop (low sound level)
- Supported TTE communication protocol
- Compatible with standard fire bases B124/B124-HP
- Red color
- ABS material

Technical Specifications

Operating Voltage Range 15 - 32VDC (Nom. 27VDC)

Nominal consumption (stand-by) < 500µA@27VDC

Maximal consumption (main tone type 27) – low / high volume level <5mA/ <16.5mA

Maximal consumption (other tone types) – low / high volume level <4mA/ <10mA

Power volume (main tone type 27) – low / high volume ~ 80dB (A) ± 6dB @ 1m / ~ 92dB (A) ± 5dB @ 1m

Power volume (other tone types) – low / high volume 75-85dB ± 3dB @ 1m/ 80-95dB (A) ± 3dB @ 1m

Wire Gauge for terminals 2.5mm

Number of tone types 32

Relative humidity resistance (93 ± 3)% @ 40°C

Operating temperature -35°C to +50°C

Weight (including base) ~183g

Last update: 02/2025