# Axis EN Wireless Sounder-Beacon Base, White or Red LED

The Axis EN Wireless Sounder-Beacon Base is a high performance device, incorporating an EN54-23 compliant VAD used to alert people in the event of a fire. Each unit has an integral moulded base for mounting an wireless detector or a sounder cover if a detector is not required.

The unit has as standard 32 recognised sounder tones (primary and secondary) and 4 levels of volume adjustment, as well as high power/low power visual settings, all of which can be easily configured on site. Powered by standard lithium batteries and utilising well proven adaptive radio signal processing algorithms ensure the highest levels of life safety and reliability.



## Features

- Only compatible with Axis EN wireless detectors
- 32 tones settings (primary and secondary for alert and evacuation), selectable via onboard dip switches
- 4 volume levels
- Bi-directional wireless communications
- 22 pairs of field channels
- Dual channel redundancy
- Long communication range
- 5-year battery life (including weekly test)
- Uses standard low-cost lithium battery technology
- Easy scan and link programming option
- Security screw to prevent tampering and unwanted removal
- Red and white blanking cap options

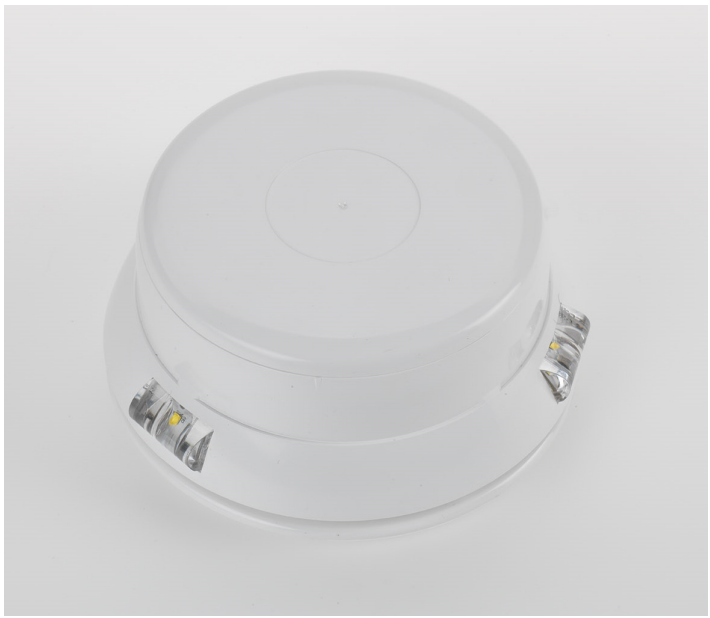
## Standards and Approvals

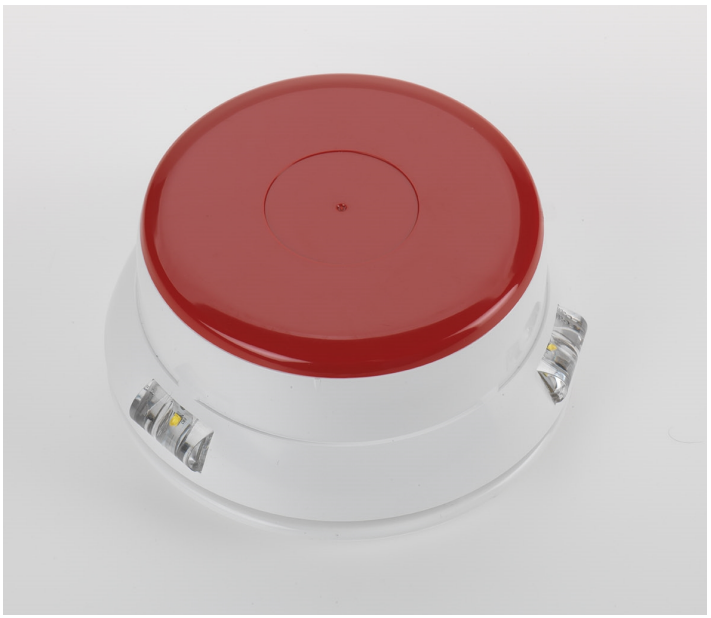
- EN 54-3: Fire alarm devices - Sounders
- EN54-23: Fire alarm devices - Visual alarm devices
- EN 54-25: Components using radio links

## Specification

| | |
|---|---|
| Operating frequency range | 868-870 MHz |
| Max radiated power | 14dBm (25mW) |
| IP rating | 21C |
| Weight (without batteries) | 244g |
| Batteries | 2 x CR123A (3V and 1.2Ah) |
| Battery lifespan (typical) | 5 years |
| Dimensions | 129mm x 54mm |
| Operating temperature | -10°C to +55°C |
| Max humidity (non condensing) | 95% RH |
| Sound output (typical) | 88-91dBA (tone dependent) |
| 2 x EN54-23 compliant visual settings | High power / Low power |
| High Power | C-3-15 / O-4.6-15 |
| Low Power | C3-10 |

## Blanking cap options





## Order Codes and Options

| | |
|---|---|
| Axis-TSVMB | Axis EN Wireless Sounder-Beacon Base (White LED) |
| Axis-TSVMBRF | Axis EN Wireless Sounder-Beacon Base (Red LED) |
| Axis-LID200/W | Axis EN White Blanking Cap |
| Axis-LID200/R | Axis EN Red Blanking Cap |

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