

Axis EN Wireless Sounder-Beacon Base, 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 option
- Easy scan and link programming option
- Security screw to prevent tampering and unwanted removal
- Red and white blanking cap options

Standards and Approvals

- EN 54-25: Components using radio links and system requirements
- EN 54-3: Fire alarm devices
- EN-54-23: Visual alarm devices

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 EN 54-23 compliant visual settings	High power/low power
High power	C3-15 / 04.6-15
Low power	C3-10

Blanking cap options



Axis-LID200/W



Axis-LID200/R

Order Codes and Options

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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