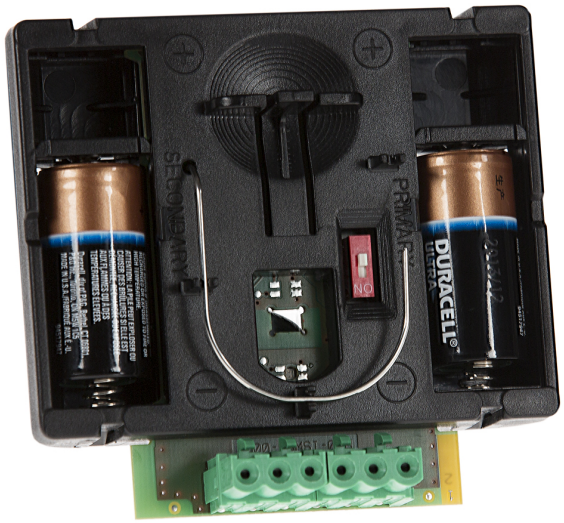
Axis EN

# Legacy Wireless Wall Sounder Module

The Wireless Wall Sounder Interface Module is designed for use with the Axis range of modular wall sounders and sounder beacons. When either the conventional sounder or sounder beacon are fitted with this module, they become fully compatible with all Axis wireless translators and expander modules.

When configured onto a compatible translator, the wireless sounder or sounder beacon are fully addressable and benefit from an extensive range of intelligent control, test and monitoring functionality.

The well-proven adaptive radio signal processing algorithms ensure the highest levels of life safety and reliability.




## Features

- Flexible modular design
- Approved to EN54-18 and EN54-25
- Bi-directional wireless communication
- Fits Axis modular wall sounders and sounder beacons
- Microphone self-test facility
- Utilises standard low-cost lithium battery technology
- Self-optimising wireless communication

## Standards and Approvals

- EN54-18: Input/output devices
- EN54-25: Components using radio links and system requirements

## Specification

| | |
|---|---|
| Operating frequency range | 868 MHz - 870 MHz |
| Maximum radiated power | 5dBm (3mW) |
| Radio signal's modulation type | FSK |
| Operating frequency channels | 7 |
| Communication range | Up to 150m (in open space) |
| Primary and secondary batteries | CR123A (3V & 1.2Ah) |
| Weight (without batteries) | 110g |
| Operating temperature (no icing) | -10°C to +55ºC |

## Order Codes and Options

| | |
|---|---|
| Axis-RWSM | Wireless Wall Sounder Interface Module |

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