



Features

- 3 Tones, adjustable volume up to 100 dB(A)
- Bi-directional wireless communication
- Automatic wireless channel hopping
- Easy and cost-effective additions to existing wired systems
- Compliant with current EN54 European standards and BS5839
- ▶ IP21C
- Also available in white
- Weatherproof model also available RSM-WS/W-AS
- Complient to AS4428.9
- SAI Global Approved

Description

The RSM-WS(RED)-AS Wall Sounder is a fully intelligent wireless alarm signalling unit, providing a signalling solution for a wide variety of system sizes and types.

Sounder parameters are programmed via the Translator Module (RSM-WTM-AS) and a PC link. The Translator Module automatically manages sounder radiated power depending on the device communication quality. All wall sounders can then adjust their frequency and radiated power output in accordance with the signal quality received from the Translator Module.

The Sounder comes as standard with three tones and is fitted with a volume control which is adjustable up to a maximum output of 100dB(A).

The device is fully controllable from the Control Panel via the Translator Module and offers the same level of flexibility as a standard addressable loop sounder.

Ordering Codes	RSM-WS(RED)-AS RSM-WS(WHT)-AS	
Communication range with Translator Module	100 m (open space)	
Operating frequency	916 MHz	
Modulation type	Frequency Shift Keying	
Number of operating channels	6	
Time period between wireless signal transmissions	From 7 seconds to 1 minute	
Power supply	1 x Primary Cell	1 x Secondary Cell
(dual 3V lithium batteries)	(CR123A)	(CR123A)
Capacity	1.2 Ahr	1.2 Ahr
Estimated battery life*	3 years	3 months
Operating temperature range	-10 °C to +50 °C	
Radiated power	0.01 to 3 mW	
Sounder output	100 dB(A) at 1 metre	
Dimensions (mm)	H109 x W109 x D95	

*dependent on time period between wireless signal transmissions

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Norld Class Leaders in Fire Detection Since 1918

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