FREWAVE Wireless Weatherproof Wall Sounder HFC-WSR-03 -AS



Features

- Flexible modular design
- Approved to AS7240.3
- ▶ 32 Tone Settings
- Two stage alarm capability
- Weatherproof as standard
- Easy to install
- Microphone self test facility
- Also available in White

Description

The HFC-WSR-03 Wall Sounder forms the core of our wireless AS7240-3 modular alarm device range. The unit comes with a wireless module HFW-SIM-01-AS which requires fitting into the Wall Sounder back box. The HFC-WSR-03-AS is weather proof as standard and is equipped with 3 levels of volume adjustment and 32 recognised tones which can be set locally at the sounder.

When configured onto a FIREwave Translator, the Wireless Sounder is fully addressable and benefits from intelligent control, test and monitoring functionality.

Ordering Codes	HFC-WSR-03-AS (Red)	
	HFC-WSW-03-AS (White)	
Communication range with Translator Module	≤100 m (open space)	
Operating frequency	916 MHz	
Modulation type	Frequency Shift Keying	
Number of operating channels	7	
Time period between wireless	From 7 seconds to 1 minute	
signal transmissions		
Power supply	1 x Primary Cell (CR123A)	1 x Secondary Cell (CR123A)
(dual 3V lithium batteries)		1 A Secondary Cen (CR123A)
Capacity	1.2 Ahr	1.2 Ahr
Estimated battery life*	≥3 years	2 months
Operating temperature range	-25 °C to +70 °C	
IP Rating	IP65	
Radiated power	5dBm (3mW)	
Maximum Sounder output	100 dB(A) at 1 metre	
Frequency Range	400-2900 Hz	
Number of Tones	32 (set via DIL switch on the unit)	
Dimensions (mm)	H132 x W126 x D90	

*dependent on time period between wireless signal transmissions

Above specification is when used in conjunction with the HFW-SIM-01-AS