

FC-173-002

Fusion Wireless Sounder/Indicator (Red)

General

The FC-173-002 is a RED, fire alarm sounder/VID combination to be used with a wireless base. The 32 tone device is suitable for indoor use.

The sounder is quick and easy to install into the wireless base with a simple turn and lock mechanism.

The Range

The Fusion series consists of:

- · Optical Smoke Detectors
- · Multisensor Smoke Detectors
- · A1R Heat Detectors
- · CS Heat Detectors
- · Sounders in red and white
- · Combination Sounder VIDs and VADs
- · Manual Call Points
- · Interface Modules

Operating Principle

Wireless devices are often installed in buildings where wiring presents a challenge because the fabric of the building or its design is negatively affected by the use of cables. It could also be difficult to introduce cable runs into heritage buildings. It is for these architecturally sensitive buildings that the Fusion series was developed.

Every Fusion device is assigned an address from is base. This address is converted by the Fusion wireless loop interface to a device address similar to a wired device connected directly to the loop wiring.



Details

- 32 selectable tones
- Integrated audio monitoring
- · Volume control possible
- Third party EN approved
- Easy to install
- Proven technology

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Technical specifications

Compatibility	Wireless base FC-171-002
Electrical	
	Batteries
Power supply type	
Operating voltage	2.8 to 5 VDC
Sounder	
Output level	< 99 dB(A) @ 1 m (Tone dependant)
utput level adjustment	Analogue
requency	Selectable
Selectable tones	32
lo. of stages	2
/ID	
Colour	RED
Physical	
Physical dimensions	120 x 125 mm (Ø x H) - Including base
Net weight	650 g - Including base
Colour	Red
Mounting type	Base mount
Mounting base	Wireless
Environmental	
/andal proof	No
Operating temperature	-10°C to 55°C
Storage temperature	5°C to 30°C
Relative humidity	< 95% non-condensing
invironment	Indoor
P rating	IP54
Regulatory	
	CE, REACH, RoHS 2, WEEE
Compliancy	CE, REACH, RUHS Z, WEEE
Compliancy Certification	CPR



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