FC-315-WA2

Fusion Wireless Wall Mount Sounder/VAD (Red)

General

The FC-315-WA2 is a RED, fire alarm sounder/VAD combination to be used with a wireless base. The VAD lens is specifically designed to have maximum coverage in wall mount applications. 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.

Détails

- Dual band 868 MHz operation
- 32 selectable tones
- 0.5 Hz or 1 Hz VAD flash selection
- Integrated audio monitoring
- Volume control possible
- Anti tamper locking mechanism
- Third party EN certified
- Easy to install
- Proven technology

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Spécifications techniques

Général

Compatibilité	Wireless base FC-171-002

Électrique

Type de bloc d’alimentation	Batteries
Tension de fonctionnement	2.8 to 5 VDC

Sirène

Niveau de sortie	< 99 dB(A) @ 1 m (Tone dependant)
Level Adjustment (ajustement du niveau)	Analogue
Fréquence	Selectable
Tonalités sélectionnables	32
Nombre de phase	2

VAD

Couleur	White
Évaluation	W-3.1-11.3
Couverture de sol	< 132.25 m²
Fréquence du flash	0.5 or 1 Hz

Caractéristiques physiques

Dimensions physiques	120 x 145 mm (Ø x H) - Including base
Poids net	650 g - Including base
Couleur	Rouge
Type de montage	Assemblage sur socle
Position de montage	Wall
Hauteur de montage	< 3.1 m
Base de fixation	Sans fil

Environnement

Protégé contre le vandalisme	Non
Température de fonctionnement	-10°C to 55°C
Température de stockage	5°C to 30°C
Humidité relative	< 95% non-condensing
Environnement	Intérieur
Indice de protection	IP54

Régulateur

Conformité	CE, REACH, RoHS 2, WEEE
Certification	BOSEC, CPR
Normes	EN54-3, EN54-23 EN54-13

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