WIRELESS WALL SOUNDER BEACON

Product datasheet

Key features

- Dual band 868 MHz operation
- 32 selectable tones
- 0.5 Hz / 1 Hz beacon flash selection
- Integrated audio monitoring
- Volume control
- Anti tamper locking mechanism
- Third party EN certified

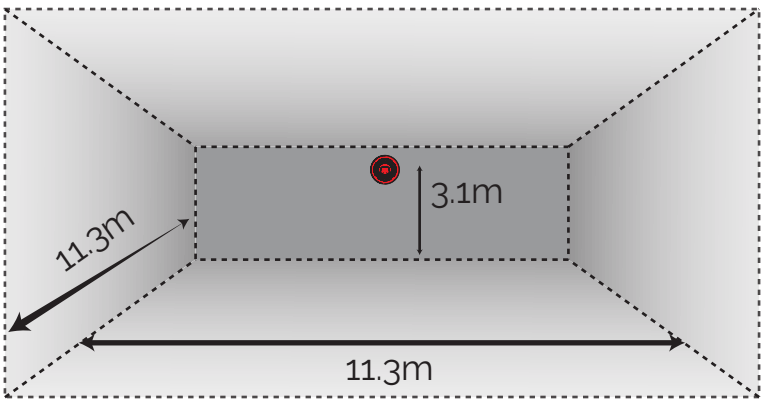
Product overview

The FireCell wireless wall sounder beacon is quick and easy to install, offering individual addressing at the fire control panel. This device comprises of a sounder beacon and a wireless sounder base.

Features include dual band 868 MHz operation, auto adjusting power output, 32 selectable tones, 0.5 Hz / 1 Hz beacon flash selection, integrated audio monitoring, volume control and anti tamper locking mechanism.

This device has third party EN certification and is compatible with the EMS FireCell system including the Fusion RLM.

Beacon EN54-23 coverage: W-3.1-11.3 / 396 m^3



Technical data

-10 to 55 ˚C

3x AA Alkaline batteries *(Panasonic LR6AD Powerline / Varta 4006 Industrial)* & 3x C Alkaline batteries *(Panasonic LR14AD Powerline / Varta 4014 Industrial)*

IP54, indoor use only

868 MHz

Up to 1250 m *(clear line of site)**

0 to 14 dBm *(auto adjusting)*

X *(signalling protocol)*

120 x 145 mm *(Ø x D)*

0.65 kg

94 to 97 dB*(A)* at 1 m *(as dispatched)*
Low setting typically reduces volume by 7 dB.

32 selectable sounder tones

W-3.1-11.3 / 396 m^3
0.5 Hz / 1 Hz *(selectable)*

CE

0359-CPR-00292

EN54-3, EN54-23 & EN54-25

FC-171-001
WHITE WIRELESS SOUNDER BASE ONLY

FC-171-002
RED WIRELESS SOUNDER BASE ONLY

FC-315-WA1
WHITE WALL SOUNDER BEACON ONLY

FC-315-WA2
RED WALL SOUNDER BEACON ONLY

FC-323-WA1
WHITE WALL BEACON ONLY

FC-323-WA2
RED WALL BEACON ONLY

Line of sight refers to the maximum distance over which radio frequency signals can travel in a direct, unobstructed path between transmitter and receiver.