

WIRELESS SOUNDER

Product datasheet

Key features

- Dual band 868 MHz operation
- 32 selectable tones
- Integrated audio monitoring
- Sounder volume control
- Anti tamper locking mechanism
- Third party EN approved



Product overview

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

Features include dual band 868 MHz operation, auto adjusting power output, 32 selectable tones, 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.

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*)
-  120 x 125 mm (Ø x D)
-  0.65 kg
-  X (*signalling protocol*)
-  Up to 99 dB(A) at 1 m (*as dispatched*)
-  32 selectable sounder tones
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-  0359-CPR-0022
-  EN54-3 & EN54-25
-  FC-171-001
WIRELESS WHITE SOUNDER BASE ONLY

FC-171-002
WIRELESS RED SOUNDER BASE ONLY

FC-172-001
WHITE SOUNDER ONLY

FC-172-002
RED SOUNDER ONLY

FC-173-002
RED SOUNDER VID 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.*