

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 is third party EN certified and compatible with the EMS FireCell system, EMS Fusion Radio Loop Module (RLM) and EMS Wireless Zone Monitor (WZM).

Technical data

- | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  -10 to 55 °C |  Up to 99 dB(A) at 1 m (<i>as dispatched</i>) |
|  3x AA Alkaline batteries (<i>Panasonic LR6AD Powerline / Varta 4006 Industrial</i>) & 3x C Alkaline batteries (<i>Panasonic LR14AD Powerline / Varta 4014 Industrial</i>) |  CE 10
0359-CPR-0022 |
|  IP54, indoor use only |  EN54-3 & EN54-25 |
|  868 MHz |  FC-171-001 <i>White Wireless Sounder Base only</i>
FC-171-002 <i>Red Wireless Sounder Base only</i>
FC-172-001 <i>White Sounder only</i>
FC-172-002 <i>Red Sounder only</i>
FC-173-002 <i>Red Sounder Visual Indicator only</i>
FC-178-002 <i>Red Visual Indicator only</i> |
|  0 to 14 dBm (<i>auto adjusting</i>) | |
|  120 x 125 mm (Ø x D) | |
|  0.65 kg | |
|  X (<i>signalling protocol</i>) | |