



# Euro-fi Wireless Sounder Base/Visual Indicator (EUW-BSB-02)

The EUW-BSB-02 Wireless Sounder Base with Visual Indicator unit is an aesthetically pleasing and cost effective alternative to traditional wall mounted units where visual impact is important.

Each unit has an integral moulded base for mounting a Euro-fi wireless detector or a sounder cover if a detector is not required. The unit has as standard 32 recognised sounder tones and 2 levels of volume adjustment, all of which can be easily configured on site.

Additional to the audible warning the unit is also fitted with a LED visual indicator for added warning capability. Utilising well-proven adaptive radio signal processing algorithms ensures the highest levels of life safety and reliability.

### **TECHNICAL DATA**

| Operating frequency range                                    | 868 – 870 MHz                               |
|--|---|
| Operating frequency channels                                 | 7   |
| Communication range with<br>Translator or Expander<br>Module | ≤ 150m (in open space)                      |
| IP rating  | 21C (Type A for indoor use only)            |
| Sound output (typical)                                       | 70-95dBA (tone dependent)                   |
| Number of tones  | 32  |
| Dimensions   | 141mm x 66mm                                |
| Weight (without batteries)                                   | 260g  |
|  |   |
| Primary battery  | CR123A (3 V & 1.2 Ah)                       |
| Primary battery  Secondary battery                           | CR123A (3 V & 1.2 Ah) CR123A (3 V & 1.2 Ah) |
|  |   |
| Secondary battery  | CR123A (3 V & 1.2 Ah)                       |

## **KEY FEATURES**

- 3rd party approval to EN54-25 and EN54-03
- Bi-directional wireless communication
- 5 year product warranty
- Utilises dual low-cost standard lithium batteries
- · Choice of 32 recognised tones
- Compatible with all Euro-fi translators and expanders
- Additional LED visual indicator
- Red and white cover options
- 2 volume levels
- 3 year expected battery life

### **APPROVALS**

- BS EN 54-25: Components using radio links and system requirements
- BS EN 54-3: Fire alarm devices

# **TECHNICAL INFORMATION**

