

## PRODUCT DATASHEET

### HFC-WSR-03

## CONVENTIONAL WALL SOUNDER

The HFC-WSR-03 Conventional Wall Sounder forms the core of our modular alarm device range. The unit can either be used as a standalone conventional device or as an intelligent unit by the addition of a wired module (HFI-SIM-01) or wireless module (HFW-SIM-01). All devices are weather proof, therefore this combined with the modular approach means the majority of applications can be achieved with very few stock components. The unit is equipped with 3 levels of volume adjustment and 32 recognised tones which can be set via the control equipment or locally at the sounder.

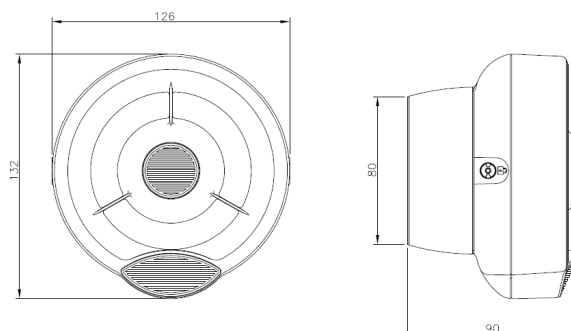


## KEY FEATURES

- Flexible modular design, compatible with Hyfire intelligent & wireless modules
- 5 year product warranty
- 3rd party approval to EN54-3
- 32 Tone Settings
- Two stage alarm capability
- Weatherproof as standard
- Easy to install
- High sound output capability
- On site adjustable volume settings
- Microphone self test facility
- Robust with high reliability

Note: Functionality is dependant on the control equipment and module selection.

## TECHNICAL INFORMATION



## TECHNICAL SPECIFICATION

- |                                      |                           |
|--------------------------------------|---------------------------|
| ■ Power supply voltage range         | 15Vdc – 40Vdc             |
| ■ Activated current load (High Vol.) | 5-8 mA at 24 Vdc          |
| ■ Acoustic Frequency range           | 400-2900 Hz               |
| ■ Maximum acoustic Output            | 100 dB(A) @ 1m            |
| ■ Operating temperature range        | -25°C to +70°C (no icing) |
| ■ Unit weight (inc Back box)         | 290g                      |
| ■ Max humidity (non condensing)      | 95% RH                    |
| ■ IP Rating                          | 65                        |

Note: Certified device performance may vary depending on the approval body.

## STANDARDS & APPROVALS

- BS EN 54-3:  
Fire Alarm Device, Sounders



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