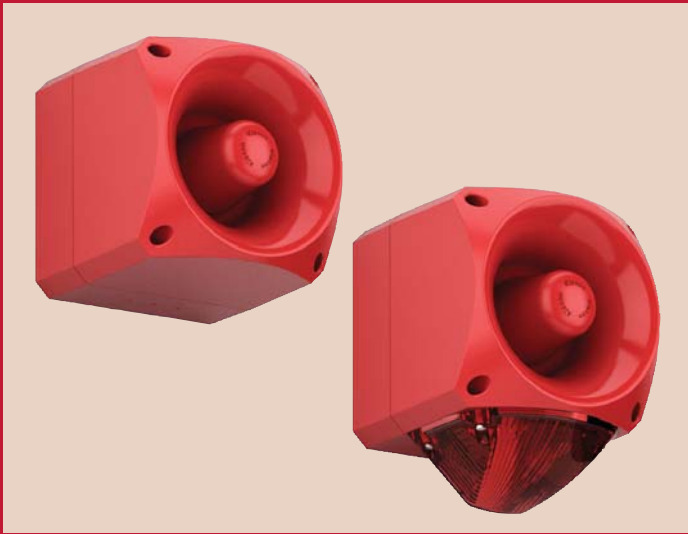


# Voice Enhanced Sounders

## Nexus Voice Sounder (DC)



### Unique Features

- Choice of up to 4 messages
- Extensive message library or bespoke messages available
- Download messages in-house via built in USB port
- 110dB (A) tone and 90dB (A) message outputs
- Automatic synchronisation
- Robust construction; IP66 rated for outdoor environments
- Capable of transmitting up to 4 messages over two wires via an interface control unit

### Overview

Nexus voice sounders combine normal sounder signals with a clear, synchronised voice message to help reduce confusion and distress during an active alarm.

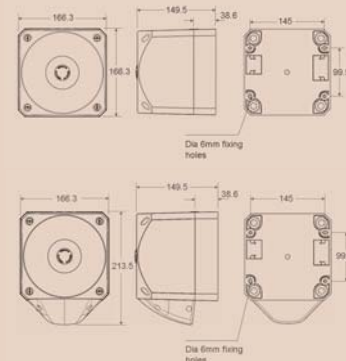
Standard units are available with 4 pre-programmed messages. Alternative messages can be selected from an extensive message library covering almost any conceivable application. Customised messages are also available on request.

All Nexus voice sounders have a USB port that allows special messages in WAV format to be downloaded onto the sounder from any PC, providing users with the flexibility of adding/removing messages in-house.

Combined with a LED or Xenon beacon the Nexus sounder is DDA compliant giving a clear voice message, powerful alarm tone and high output beacon for clear and effective warning.

### Applications

- Fire alarm, Industrial alarm, Process control alarm



- Fire
- Security
- Industrial
- Railway/Marine
- Hazardous Area
- Public Warning

| Part No.  | Colours                           | Audibility (tone) at 1m (typical) | Tones (Up to) | Voltage (50/60Hz) | Current    |        |
|-----------|-----------------------------------|-----------------------------------|---------------|-------------------|------------|--------|
|           |                                   |                                   |               |                   | Sounder    | Beacon |
| 18-980726 | Red                               | 110dB (A)                         | 64            | 24V DC            | 30mA (max) |        |
| 18-980774 | Red body Red lens, LED beacon     | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 18mA   |
| 18-980775 | Red body Amber lens, LED beacon   | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 18mA   |
| 18-980776 | Red body Green lens, LED beacon   | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 18mA   |
| 18-980777 | Red body Blue lens, LED beacon    | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 18mA   |
| 18-980778 | Red body Clear lens, LED beacon   | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 18mA   |
| 18-980779 | Red body Red lens, Xenon beacon   | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 250mA  |
| 18-980780 | Red body Amber lens, Xenon beacon | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 250mA  |
| 18-980781 | Red body Green lens, Xenon beacon | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 250mA  |
| 18-980782 | Red body Blue lens, Xenon beacon  | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 250mA  |
| 18-980783 | Red body Clear lens, Xenon beacon | 110dB (A)                         | 64            | 24V DC            | 30mA (max) | 250mA  |

IP Rating: IP66   Rating: Continuous   Frequency: See Tone Table   Operating Temp: -25°C to +70°C  
 Cable Entries: 5   Weight: Sounder 1.1kg; Sounder Beacon 1.2kg

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