Voice Enhanced Sounders
(see DC on pg. 2)
Nexus Voice Sounder (AC)

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, selected from an extensive message library covering almost any conceivable application. Bespoke messages are also available on request.

Combined with a 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.

All Nexus voice sounders have a USB interface 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.

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
- Volume control - 20dB
- Sounder and beacon can be controlled separately

Applications
- Industrial alarm, Process control alarm

Part No. | Colours                  | Audibility at 1m (typical) | Tones (Up to) | Voltage (50/60Hz) | Current Sounder | Beacon
---------|--------------------------|---------------------------|--------------|------------------|----------------|--------
18-980784 | Red                      | 110dB [A]                 | 64           | 110/230V AC      | 30mA (max)     | 70mA   
18-980785 | Red body Red lens, Xenon beacon | 110dB [A]       | 64           | 110/230V AC      | 30mA (max)     | 70mA   
18-980786 | Red body Amber lens, Xenon beacon | 110dB [A]       | 64           | 110/230V AC      | 30mA (max)     | 70mA   
18-980787 | Red body Green lens, Xenon beacon | 110dB [A]       | 64           | 110/230V AC      | 30mA (max)     | 70mA   
18-980788 | Red body Blue lens, Xenon beacon | 110dB [A]       | 64           | 110/230V AC      | 30mA (max)     | 70mA   
18-980789 | Red body Clear lens, Xenon beacon | 110dB [A]       | 64           | 110/230V AC      | 30mA (max)     | 70mA   

IP Rating: IP66  Rating: Continuous  Frequency: See Tone Table  Operating Temp: -25°C to +55°C  Cable Entries: 5  Weight: Sounder 1.1kg; Sounder Beacon 1.2kg
Voice Enhanced Sounders

Nexus Voice Sounder (DC)

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.

Features

- Choice of up to 7 messages via three volt free contacts
- 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
- Volume control - 20dB

Applications

- Fire alarm, Industrial alarm, Process control alarm

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Colours</th>
<th>Audibility (tone) (typical) at 1m</th>
<th>Tones (Up to)</th>
<th>Voltage (50/60Hz)</th>
<th>Current Sounder</th>
<th>Beacon</th>
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<td>18-980726</td>
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<td>64</td>
<td>24V DC</td>
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<td>24V DC</td>
<td>250mA</td>
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</tbody>
</table>

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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