

# Voice Enhanced Sounders

## Nexus 2-Wire Voice Sounder Beacon (for use with ICU)



### Features

- Choice of up to 4 messages over two wires
- 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

### Overview

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

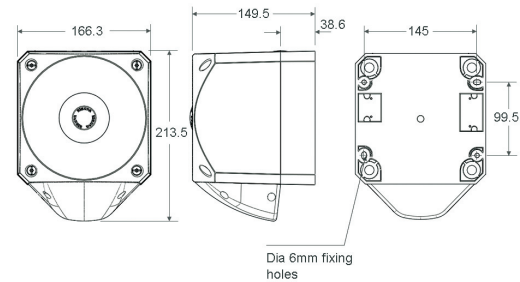
The Nexus 2-Wire Voice sounder beacon has been specifically designed to be used with either the Fire Alarm or Gas Extinguishing Interface Control units (See separate datasheets).

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.

### Applications

- Fire 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
18-980727	Red Body Red Lens LED beacon	110dB (A)	64	24V DC	30mA (max)	18mA/65

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