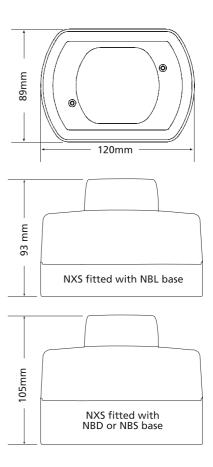
### **features**

- Combined sounder & strobe
- 88 103dBA adjustable output
- Internal volume control
- Wall mounting
- Large strobe lens
- Rugged construction
- IP44, IP55 or IP66 rated
- Easy cable entry & exit
- Designed to meet EN54: pt 3
- CE marked

The NXS14 is a combined wall mounting sounder and xenon strobe contained within a single enclosure. It combines the technologies from both the NX and NS series to provide audible and visual indication. The acoustic efficiency and sound distribution generates a maximum of 103dBA (@ 1m, 24Vdc) through a wide angle giving good audibility in all directions. These combined units are especially suitable for applications in buildings where members of the general public congregate.

The internal solid state electronics provide the user with a choice of either continuous or sweeping tones at a variety of frequencies and volume levels. 14 preconfigured sounder patterns/tones are available for selection.

The NXS sounders can be integrated onto systems using other sounders or strobes from either the Morley-IAS portfolio or any other compatible systems.





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A Honeywell Company

# NXS14/R/R Wall Mounting Combined Sounder & Strobe Data Sheet

We reserve the right to amend any design or specification in line with our policy of continuing development and improvement. © Morley-IAS Fire Systems 2003.



### mechanical

Material ABS body UL94-HB Falmmability

Colour Red

Dimensions (H x W x D) 124 x 192 x 92mm

> (using NBL base) 124 x 92 x 104mm (using NBD or NBS base)

Operating temperature -30°C to +70°C

93% @ 55°C (NBD base) Maximum humidity

Ingress protection IP44 with NBL base

IP55 with NBL base IP66 with NBS base

### electrical

Operating voltage 15-33Vdc

45mA @ 24Vdc Current consumption

88 - 103dB(A) Output

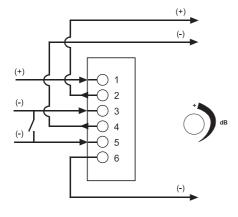
@1m, 24Vdc

Number of tones 14 selectable tones

Strobe output 0.7 watt

40 Flashes/minute

### NXS14 connection drawing



### accessories



NBL/R

Red low profile base. (IP44)



NBD/R

Red deep base (IP55)



PNBS/R

Red sealed base. (IP66)

The NXS 14 strobe unit is supplied without a base.

# part numbers

NXS14/R/R

14 tone combined sounder and strobe.

### tone list

- 500Hz to 1200Hz ascending sweeping tone (various repeating options)
- 2400Hz continuous tone
- 1200Hz continuous tone
- 1200Hz to 500Hz descending sweeping tone (various repeating options)
- 800Hz continuous tone
- 800/1000Hz alternating tone (various repeating options)

## **local distributor**

Every care has been taken in the preparation of this data sheet but no liability can be accepted for the use of information therein. Design features may be changed or ammended without prior notice.