

Wall Sounder Beacon - obsolete

The Axis Wall mounted sounder beacon is a loop powered addressable device designed around a fully digital protocol.

The device has a low current consumption and compact design which gives a wide-angle uniform sound distribution providing good audibility in all directions.

A fitted surface mounting box is provided which allows rear or side entry for ease of installation. A special release tool is also supplied for opening the base.

The sounders volume and operating tone can be selected by a DIP switch and each sounder is synchronized.

Each unit provides a fast and secure response, and incorporates a bidirectional short circuit isolator.

A wide range of UK & European fire tones are available. A Waterproof version is also available.



Features

- Short circuit isolators in each device to the requirements of EN54-17
- Large capacity, up to 240 devices per loop
- Auto addressing capability (by the control panel) or manually using a handheld programmer
- Digital checking of double address
- Line quality information

Specification

Power Supply	19 to 30V
Current Consumption (all tones)	10mA
Operating Temperature Range	-10°C / +55°C
Humidity (non condensing)	85% RH
Alarm Tones:	1) Continuous tone (990 Hz) 2) Slow Whoop (300 to 1200Hz, 3s sweep 0.5s silence - Dutch Fire Tone) 3) Dual tone (990 / 650 @ 2Hz) 4) Pulsed tone (990 @ 1Hz) 5) Sweep (1200 to 500Hz @ 1Hz – DIN Tone)
Strobe Flash Rate	1Hz (all tones)
Flash Colour	Red
Sound Output Volume (typical)	High 100 ± 3 dB(A) Low 90 ± 3 dB(A)
Dimensions H x W x D mm	109 x 109 x 95
IP Rating	42

Order Codes and Options

20-VLS100AV-ADV :	AV Wall Sounder Beacon - No Longer Available
20-VWLS100AV-ADV:	AV Wall Sounder Beacon Waterproof - No Longer Available

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