

# Product Data Sheet

VLS100  
Addressable Wall Sounder



## SPECIFICATION

Wall mounted Vega analogue device designed around a fully digital protocol.

Compact design, lockable base. Key supplied.

Synchronized start.

Versatile UK & European fire tones.

The device provides a wide-angle uniform sound distribution providing good audibility in all directions.

Low power consumption.

Suitable for multistage alarm application.

Double back entry for simplified installation.

Available in red or white.

## FEATURES & BENEFITS

- Designed to meet the requirements of EN54-3
- Provides high reliability and error detection
- Short circuit isolators in each device
- Large capacity, up to 240 devices per loop
- Addressable via VPU100 programmer
- Auto addressing capability (Control panel feature)
- OEM password protection
- High power availability from loop (>98%),
- Digital checking of double address
- Line quality information

## TECHNICAL SPECIFICATIONS

Power Supply	15-40 V
Current Consumption	5mA
Operating Temperature Range	-30°C / +70°C
Humidity (non condensing)	95% RH
Alarm Tones (5)	(3) Intermittent 990Hz at 1Hz (500ms ON / 500ms OFF) (4) Slow whoop 500Hz to 1200Hz (3.5s sweep, 0.5s silence then repeat) (5) Sweep 1200Hz to 500Hz at 1Hz (DIN tone)
(1) Alternating 990 & 650Hz at 2Hz (250ms 250ms) (2) Continuous 990Hz	
Dimensions	106mm x 106mm x 91mm

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