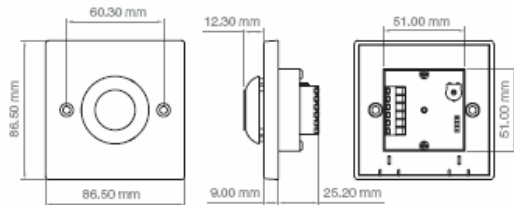


International Safety Technology Limited

Product Data Sheet: **Vara** Room Sounder



Description

The Vara room sounder is ideal for applications where a discrete, low profile sounder is required that has superlative performance and sound clarity.

Utilising a nose cone that reflects sound back onto the front plate, the Vara room sounder gives a wide distribution of sound and is ideal for applications in corridors where a more dispersed sound is required.

Each Vara sounder has a choice of four tones including warble, sweep and pips selected from a jumper fitted to the pcb. The Continuous tone is selected via the terminal array and is also used as a second stage alarm if a third wire is fitted. Each of these tones matches other Cranford sounder products.

Additional performance can be achieved by using the Vara VLS series. Each VLS version contains two ultra bright LED's, giving an additional visual warning, ideal for wards and sheltered accommodation applications in which a visual alarm may be of more significance than an audible alarm.

Connection



For sweep, warble or pips, wire negative to terminals 3 and/or 4(-)TONE. For continuous tone wire negative to 1 and/or 2(-)CONT. Note that the (-)CONT tone will override the (-)TONE



Part No.	VRS-1-W/R	VLS-1W/R
Output @ 1 metre 24v dc:	97 dBa	97 dBa
Current @ 24v dc:	c. 11 mA	c. 30 mA
Voltage Range:	8-35v dc	8-35v dc
Operating Frequency:	800-1000Hz	800-1000Hz
Number of Tones:	4	4
Volume Control:	-50 dBa	-50 dBa
IP Rating:	IP43	IP43
Temperature Range:	-20 to +70 °C	-20 to +70 °C
Weight (per unit packed):	103g	103g
(Sounders are available in red or white by adding -R (red) or -W (white) to the end of the part number)		

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