

Loop Powered Platform Sounder - obsolete

The Axis platform sounder is a loop powered addressable device designed around a fully digital protocol.

The device has a low current consumption and low profile design which allows easy and fast installation under a standard Axis detector using a standard base.

The sounders volume and a choice of eight different operating tones can be adjusted by a DIP switch. The control panel software allows two of the different tones to be activated and each sounder is synchronized making them suitable for multistage alarm applications.

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

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	19-30 V
Current Consumption (all tones)	Low 3mA High 5mA
Operating Temperature Range	-25°C / +65°C
Sound output	80 db (Low) 90 dB (High)
Alarm Tones (8)	(1) Continuous 910Hz (2) Slow whoop tone 300 to 1200Hz, 3s sweep, 0.5s silence (3) Dual tone 910 & 685Hz, 2Hz (250ms - 250ms) (4) Intermittent 910Hz, 1Hz (500ms ON / 500ms OFF) (5) Sweep (DIN) tone 1200Hz to 500Hz, 1Hz (6) Intermittent 910Hz, 3x500ms pulses followed by 1.5s silence (7) Sweep 800 to 1000 hZ, 500ms Cycle (8) Sweep 800 to 970 hZ, 1Hz
Colour	White
Dimensions H x D mm	25 x 155
Weight grams	160
IP Rating	42 with WP100 silicon protection, 40 without

Order Codes and Options

20-VBLS100-ADV:	AV Loop Powered Platform Sounder
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