zenitel

DATASHEET

2340200021

HB-105-2

Telephone Tonecaller, 60-100V AC, 105 dBa, watertight, IP66



- Telephone line powered (no mains voltage required).
- Penetrating typical 105dBA output.
- Volume Control.
- Reduced installation costs.
- Available for hard wiring (using either screwor I.D.C connections) or supplied with a 3 metre line cord and a 431A plug.
- Weatherproofing to IP 66.
- REN of 0.75.
- Maintenance free operation.
- 2 selectable tones.

IP66

Description

The line powered 105dBA HB-105-2 Tonecaller is a telephone extension sounder which has been designed for installation in large areas which have high ambient noise levels so that a ringing telephone can easily be heard. The unit is rated to IP66 and is suitable for operation in adverse conditions.

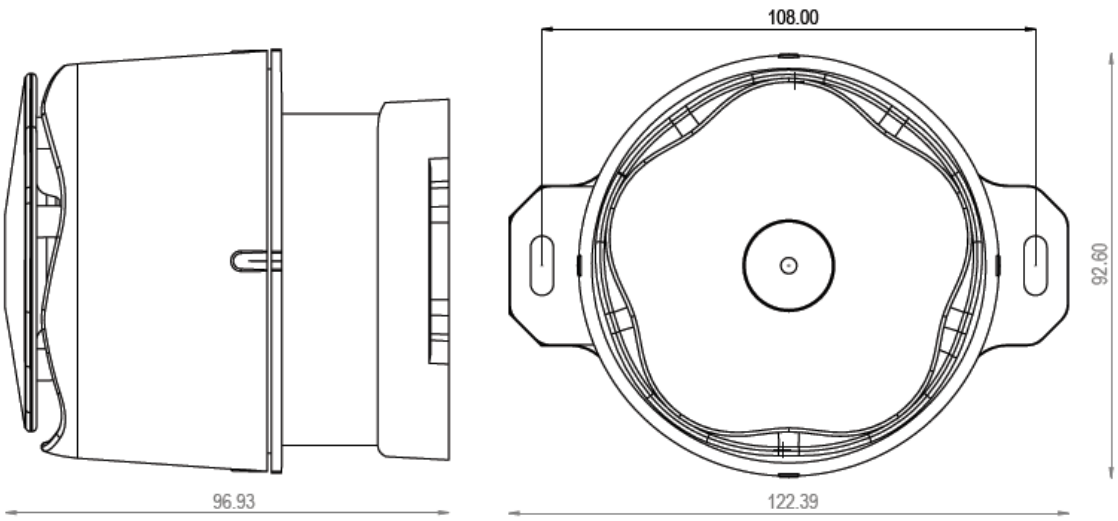
The HB-105-2 Tonecaller is designed to replace traditional mains powered bells, and is powered by the PABX and PSTN line voltage (60 – 100 volts AC). A variable output of 85 – 105 dBA is obtained by means of a potentiometer located within the unit.

Technical Dimensions

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Specifications

GENERAL

Colour	Yellow Case with a black base and black fixing bracket.
Dimensions (Ø x H)	92 x 97mm
Mounting	2x 5mm screw
Weight	0.350 kg
Input Voltage	60 – 100 volts AC.
Output SPL	85 – 105dBA nominal at 1 metre.
Volume control	Via a variable potentiometer
Buzz Tone	Very fast sweep 120Hz between 2.3KHz to 2.9Hz
Continuous Tone	2.6KHz
Waterproofing	IP 66
Environmental Condition	Exposed

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