

# TELEPHONE INITIATED ALARM SOUNDER



## Accessories



- Continuously rated
- Stainless steel fixings
- Can be mounted using external lugs or internal BESA compatible fixing positions
- Waterproofed to IP66
- 3 Tones available
- RAL3000 Red colour
- Telephone line powered

Telephone Initiated Alarm Sounder has been designed for installation in large offices or factory areas with high ambient noise levels, replacing the traditional mains voltage bell. The unit has 3 x M20 cable entries and an ingress protection of IP66.

The Alarm Sounder is used in many applications with GAI-Tronics' telephones and systems.

The Alarm Sounder range features a corrosion proof enclosure made from ABS high impact plastic with stainless steel fixings. It can be mounted using external lugs or internal BESA compatible fixing positions.

The line powered Alarm Sounder has a choice of three alarm tone frequencies (see Technical Specification for more information).

# Telephone Initiated Alarm Sounder - Technical Specifications

## Housing Material:

High Impact UL94 VO & 5VA FR ABS

## Operating Temperature:

-25° C to +55° C

## Storage Temperature:

-40° C to +70° C

## Ingress Protection: IP66

**Weight:** 0.75kg

**Relative Humidity:** 90% at 20° C

## Nominal Output:

105dB(A) @ 1m +/- 3dB

## Volume Control:

Max. 105dB(A); Min. 96dB(A)

## Terminals:

0.5 to 2.5mm<sup>2</sup> cables

## Cable Entries:

3 x M20 clearance gland knockouts in side & back

**Effective Range:** 60m @ 1KHz

**Supply:** Direct power from telephone line (REN 1)

## 3 Tones:

Tone 1 - Siren Tone

Tone 2 - Alternating Tone

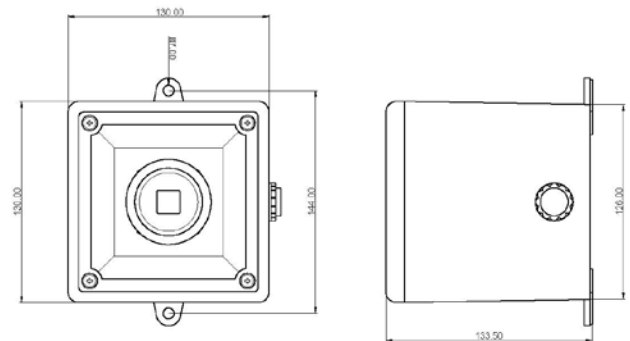
Tone 3 - Sweeping Tone

## Approvals:

GOST-R certificate: POCC

GB.ГБ05.В02228

## Dimensions



## Ordering Requirements

| Description   | Colour | Part number     |
|---------------|--------|-----------------|
| Alarm Sounder | Red    | 100-02-7006-000 |

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