

# Acoustic signaling device, outdoor

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- ▶ Activation and control of the sound generator is monitored
- ▶ Wall Mounting
- ▶ Wall tamper (optional)
- ▶ Activation and control of the signaling is monitored
- ▶ Wall Mounting

The Bosch external signaling device, audio is a signaling device with an integrated sound generator for acoustic alarm.

## Functions

The Bosch external signaling devices signal all alarms of the system. The connection to the security system is monitored. If it is interrupted, an alarm is triggered. The external signal devices can be mounted on walls. They can be secured optionally with a wall tamper that triggers an alarm if the device is disassembled or broken off from the wall.

## Certifications and approvals

Region	Regulatory compliance/quality marks	
Germany	VdS	G 197023, C IUI-BES-A
Europe	CE	BES

## Installation/configuration notes

The sound level of the signaling device is 100 dB and has to be 10 dB above the background level. Therefore, the signaling device can be used for environments with a background level of up to 90 dB.

## Parts included

Quantity	Component
1	External signaling device (audio)
1	Installation Manual

## Technical specifications

### Electrical

#### Audio

Minimum operating voltage in VDC	10.5
Maximum operating voltage in VDC	29
Rated current in mA	300
Minimum sound level at 1 m distance in dB(A)	100
Intrusion alarm tone	Complies with VdS regulation 2300
Maximum alarm duration in s	300

### Mechanical

Dimension in cm (H x W x D)	22.5 x 16.5 x 11
Weight in g	1050
Housing material	UV-resistant PVC
Color	Pure white, RAL 9010

### Environmental

Minimum operating temperature in °C	-25
Maximum operating temperature in °C	65
Protection class	DIN 40050: IP33 DIN 40040: HUF
Environmental class	IV

### Ordering information

#### Acoustic signaling device, outdoor

For acoustic signaling of an alarm and monitored activation and control of the signaling.

Order number **IUI-BES-A**

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