# SH-31-0200-0001-99

## SmartCell White Sounder

### Overview

The SmartCell Sounder is quick and easy to install and offers individual addressing at the Excellence Control Panel or Gateway.

Features include 32 sounder tones, bidirectional 868 MHz communication and an anti-tamper locking mechanism.

This device is third party certified and compatible with the Excellence wireless gateway.



### Details

- Fully wireless
- Quick and easy to install
- 32 sounder tones
- Unique design
- Inbuilt locking mechanism

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## SmartCell White Sounder

## Technical specifications

### General

| | |
|---|---|
| Wireless frequency | 868 MHz |
| Compatibility | Excellence Gateway |

### Electrical

| | |
|---|---|
| Batteries | 3 x 3.6 V lithium thionyl chloride batteries.<br>Fanso: ER14505M<br>HCB: ER14505M (HCB-JS-TZ-02-547) |

### Sounder

| | |
|---|---|
| Output level | 95 dB(A) at 1 m max. |
| Output level adjustment | High or low |
| Selectable tones | 32 |

### Physical

| | |
|---|---|
| Physical dimensions | 110 x 72 mm (Ø x D) |
| Net weight | 0.2 kg |
| Colour | White |
| Mounting type | Wall mount |
| Mounting position | Wall |

### Environmental

| | |
|---|---|
| Operating temperature | -10 to +55°C |
| Storage temperature | -10 to +30°C (with batteries)<br>-10 to +55°C (without batteries) |
| Relative humidity | 95% noncondensing max. |
| IP rating | Type B: for indoor/outdoor use (IP33) |

### Regulatory

| | |
|---|---|
| Compliancy | CE, REACH, RED (2014/53/EU), RoHS 3, WEEE |
| Certification | CPR |
| Standards | EN54-3<br>EN54-13<br>EN54-25 |

### Compatible products

| Category | Reference | Description |
|---|---|---|
| Batteries | SH-836-000 | AA ER14505M 3.6V Lithium Battery |
| Interface unit | SH-14-3201-000 1-99 | Excellence SmartCell Addressable Wireless Gateway |
| Test Equipment | SH-21-BASE-020 0 | SmartCell Device / Sounder base – White (10 pack) |

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Last updated on 24 April 2026 - 14:22