

SH-33-0220-0001-99

SmartCell White Sounder and Ceiling-Beacon (VAD White Flash)

Overview

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

Features include an EN54:23 VAD, 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
- EN54:23 certified visual alarm device (VAD)
- 32 sounder tones
- Unique design
- Inbuilt locking mechanism

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Technical specifications

General

Wireless frequency	868 MHz
Compatibility	Excellence Gateway

Electrical

Batteries	3 x 3.6 V lithium thionyl chloride batteries. Faniso: ER14505M HCB: ER14505M (HCB-JS-TZ-02-547)
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Sounder

Output level	92 dB(A) at 1 m max.
Output level adjustment	High or low
Selectable tones	32

VAD

Colour	white flash
Rating	C-3-12
Flash frequency	0.5 Hz (1 flash, every 2 seconds)

Physical

Physical dimensions	110 x 79 mm (Ø x D)
Net weight	0.2 kg
Colour	White
Mounting type	Ceiling mount
Mounting position	Ceiling

Environmental

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

Regulatory

Compliance	CE, REACH, RED (2014/53/EU), RoHS 3, WEEE
Certification	CPR
Standards	EN54-3 EN54-13 EN54-23 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)