

## SOS-Beacon Infinite-Life

### 1 Introduction



Please read the safety instructions before commissioning. Further information can be found on the Swissphone website at:

[www.swissphone.com](http://www.swissphone.com)

#### 1.1 Safety Instructions

- This product must not be used in a potentially explosive environment, such as an area designated as an ATEX Zone, or similar.
- Keep the SOS-Beacon Infinite Life out of the reach of children.
- The labels must not be removed.
- The battery should not be changed under static charge (ESD protected environment)
- The back-up battery must be checked regularly for its state of charge.
- Observe the polarity of the batteries (must not be installed with reversed polarity!)
- The battery protection strip must be removed before commissioning.

#### 1.2 Technical data

Bluetooth Low Energy Technology

Transmission power: -21 dBm, +5 dBm

(adjustable in 13 steps)

Frequency: 2,4 GHz

Battery type: 2x AA, FR6 L91 Lithium AA

#### 1.3 Manufacturer

Swissphone Wireless AG

Fälmisstrasse 21

CH-8833 Samstagern

#### 1.4 Declaration of conformity

Swissphone Wireless AG declares that the radio device type SOS Beacon Infinite Life is in compliance with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following internet address:

<https://www.swissphone.com/download-item/49979> or request via [info@swissphone.com](mailto:info@swissphone.com).

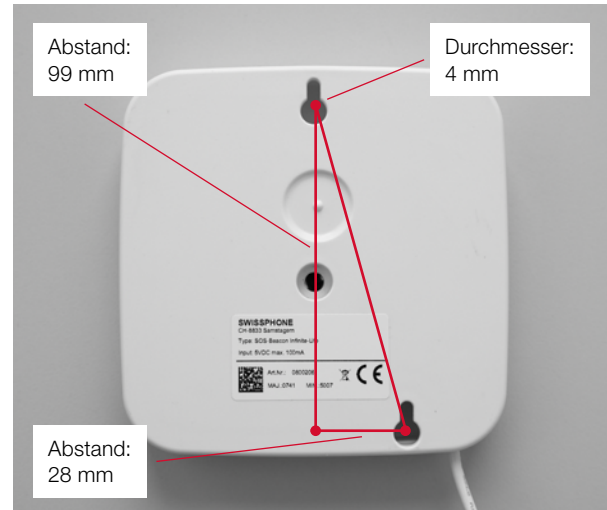
#### 1.5 Disposal

The operator is obliged to comply with local laws regarding equipment and battery disposal. This applies in particular to the decommissioning of the device as well as to battery replacement.

### 2 Installation and maintenance

#### 2.1 Assembly

Tighten the base with 1-2 screws, there are 2 prepared suspension devices available in the base.



#### 2.2 Commissioning

First remove the discharge protection tag



Then connect the USB cable to the included power supply. Please use only the included power supply for continuous power supply.



## 2.3 Function display

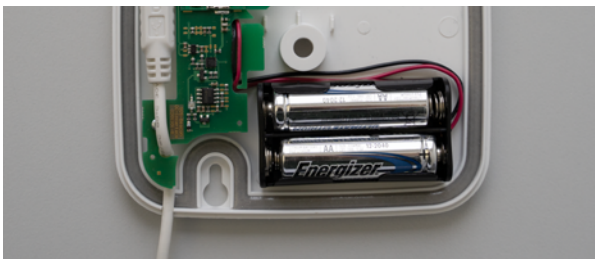


As soon as the beacon is powered by the power supply unit, a green light is visible. If there is no power supply from the power supply unit, the indicator goes out.

Note: In direct sunlight, the function indicator may not be visible.

## 2.4 Changing the backup battery

Loosen the screw on the bottom of the SOS-Beacon Infinite Life. Afterwards, the lid can be easily lifted.



Remove the old batteries and place the new, full batteries in the battery compartment, where the correct battery polarity is indicated.

Put the lid back on the base and screw it from below with the screw that you removed earlier.

Please note that the batteries are only intended as back-up batteries. For continuous operation the power supply should be provided by the mains adapter.



### ACHTUNG

Observe precautionary measures regarding the handling of electro-statically sensitive devices. Do not touch the circuit board without protection.

## 3 General Information

### 3.1 Disclaimer

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