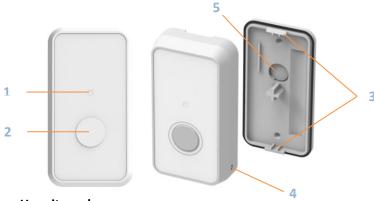
SENSO Door

Datasheet



Controls and indicators

- 1 LED light indicator
- 2 Call button
- 3 Clips
- 4 Neck strap hole
- 5 Cable hole cover

How it works

SENSO Door wirelessly transmits doorbell signal directly to the SENSO receivers. It can replace standard doorbell push button or can be connected to the existing one. SENSO Door can be installed next to the door by means of Velcro tape or screws (available separately). The transmitter has built-in light activation indicator. It is well protected against raindrops and weather-sealed and can be confidently installed outdoors.

Power management

The transmitter is powered by battery Battery:

- Type: LS14500 Li-SOCl2, non- rechargeable
- Position: replaceable
- Voltage: 3.6 V
- Capacity: 2600 mAh
- Power consumption: active ≤ 50 mA, idle

position $\leq 1 \,\mu A$

In the box

SENSO Door transmitter
3.6 V LS14500 AA-type lithium battery
User manual

Accessories (available separately)

Velcro tape Mounting screws

Regulatory and standards

Radio equipment: 2014/53/EU RED directive

Safety: EN 62368-1:2014/A11:2017

EMC: EN 301 489-1

EN 301 489-3

SRD: EN 300 220-1

EN 300 220-2

Size and weight

Height: 82.5 mm / 3.25 inch Width: 44 mm / 1.73 inch Depth: 19 mm / 0.75 inch

Weight (net): 50 g / 1.76 oz. (incl. battery)



General data

Specifications:

- Material: ABS plastic
- Radio frequency: 433.92 MHz
- Coverage: up to 100 m, depending on building's characteristics. Coverage can be extended via SENSO Bridge repeater
- Intrusion and water protection: IP54
- Existing doorbell connection: 100 240 V AC 50 Hz
- Operating time: 7 years (5 activations per day)

Battery indication

• Red blink – battery empty

Environmental requirements:

- Temperature: from -40°C to +50°C
- Relative humidity: from 5% to 95%



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