HOMESYSTEM

QUICK START GUIDE

Sonoff CMSH03

Recessed ceiling-mount adapter for motion sensors

Manufacturer: **Sonoff** · Model: **Sonoff CMSH03**

PRODUCT IN THE HOMESYSTEM E-SHOP

obchod.homesystem.sk/en/sonoff-cmsh03-ceiling-adapter-for-snzb-03p-motion-sensor/

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The adapter recesses a Sonoff SNZB-03P or SNZB-03PR2 motion sensor into the ceiling, so it looks like a downlight. It is a passive bracket with no electronics – nothing to pair or power.

BASIC INFORMATION

Model	CMSH03 (also CMSH-03)
Compatible sensors	Sonoff SNZB-03P, SNZB-03PR2 (sensor not included)
Cut-out	Ø 75 mm
Dimensions / weight	87 × 66 × 24.5 mm (trim Ø 87 mm) / 34 g; white
Fixing	spring clips for ceilings or suspended ceilings
Power	not required (passive accessory)
Environment	indoor use only

SAFETY INSTRUCTIONS

CAUTION

- Before drilling, make sure there are no electrical wires or other services behind the cut-out.
- Use a stable ladder and safety glasses when working on the ceiling.
- Use only in dry indoor areas; in bathrooms, away from direct contact with water.

BEFORE INSTALLATION

- The adapter is designed for plasterboard or other suspended ceilings with free space above the cut-out. For solid concrete ceilings we recommend surface mounting the sensor.
- Pair the sensor with your Zigbee gateway first and check that it works.
- Choose a spot where the sensor covers the required area and is not blocked by furniture or lights.

INSTALLATION

1. Cut a 75 mm hole in the ceiling with a hole saw.
2. Insert the sensor into the adapter from above and point it towards the area to be monitored.
3. Fold the spring clips up and push the adapter into the hole.
4. Release the clips – they press against the ceiling and hold the adapter firmly.
5. Test detection and fine-tune the sensor angle if needed.

REPLACING THE SENSOR BATTERY

1. Carefully pull the adapter out of the ceiling; the clips will release.
2. Remove the sensor and replace the battery according to the sensor manual.
3. Put the sensor back and push the adapter into the hole.

COMPATIBILITY

- Compatible: Sonoff SNZB-03P and SNZB-03PR2 – no sensor modification needed.
- Not compatible: presence sensors SNZB-06P, SNZB-06P24, SNWF-06P24 (use the CMSH06 adapter), the older SNZB-03 and other brands.
- The sensor requires a Zigbee gateway (e.g. Sonoff Bridge Max, Zigbee Bridge PRO or a Home Assistant coordinator).

Disposal: A product marked with the crossed-out wheeled bin symbol must not be disposed of with household waste. Take it to a WEEE collection point or return it to the retailer when buying a new device. Dispose of batteries separately at a battery collection point.
Important: this quick guide in English was prepared by HomeSystem s.r.o. for customers of the obchod.homesystem.sk e-shop based on the manufacturer's information. The manufacturer does not publish a separate manual for this product.
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