

Presence Sensor – indoor

Product ref.: 150587A0



Product features

- Reliably recognizes the presence of people by detecting even smallest movements (e.g. hand movements on a keyboard)
- The integrated brightness sensor detects also the light intensity for actions that are being triggered at twilight or night-time (switching on the lights if motion is detected, for example)
- In connection with other Homematic IP devices, e.g. an alarm can be triggered or the light can be switched on
- Optimum detection range of up to 7 m and detection angle of 105° (approx.)
- Automatic sensitivity adjustment in case of increased room temperatures (e.g. when using a floor heating) for precise motion detection
- Compact design, making it ideal for indoor applications
- Flexible ceiling mounting using supplied screws and plugs
- Immediate information via the Homematic IP app about unauthorised removal or manipulation thanks to integrated tamper contact
- Can be used with the Home Control Access Point in connection with the Homematic IP app (no recurring costs), the Homematic Central Control Unit CCU2 as well as with various partner solutions

Technical specifications

Supply voltage	2x 1.5 V LR6/mignon/AA
Current consumption	80 mA max.
Battery life	2 years (typ.)
Degree of protection	IP20
Ambient temperature (operation)	5 to 35 °C
Dimensions (ø x H)	100 x 29 mm
Weight	119 g (including batteries)
Radio frequency	868.3 MHz/869.525 MHz
Typ. open area RF range	250 m

Logistical data

Product reference	150587A0
EAN code	4047976505876
Short description	HmIP-SPI
Packing unit	90
Packing dimensions	122 x 112 x 48 mm

Package contents

Homematic IP Presence Sensor – indoor

Mounting plate

Mounting accessories

1.5 V LR6/mignon/AA batteries (2x)

User manual