# Passage Sensor with Direction Recognition

## Product ref.: 151159A0





Anthracite cover supplied

#### **Technical specifications**

Supply voltage	2x 1.5 V LR6/mignon/AA
Current consumption	50 mA max.
Battery life	2 years (typ.)
Degree of protection	IP20
Ambient temperature	5 to 35 °C
Dimensions (W x H x D)	128 x 45 x 22 mm
Weight	106 g (including batteries)
Radio frequency band	868.0-868.6 MHz 869.4-868.65 MHz
Typ. open area RF range	290 m











#### **Product features**

- Reliably detects people passing a door and is able to register the number of people as well as the passage direction
- Optimised detection range of approximately 4.5 m and a detection angle of 66° – reliable detection also in the dark
- In connection with other Homematic IP devices lights can be switched on when entering a room and they are switched off when leaving a room, depending on the predefined passage direction
- In addition, the sensor can be used for triggering an alarm
- Ideal for application in the side part of the door frame thanks to battery operation and its compact design
- Can be flexibly mounted with supplied adhesive strips or screws
- Unintended detection of pets can be avoided by a mounting hight of at least 80 cm
- Warning via the Homematic IP app about unauthorised removal or manipulation thanks to integrated tamper contact
- Can be used with the 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

# Logistical data

Product reference	151159A0
EAN code	4047976511594
Short description	HmIP-SPDR
Packing unit	48
Packing dimensions	184 x 140 x 48 mm
Weight incl. packaging	256,3 g

### Package contents

Homematic IP Passage Sensor with Direction Recognition	
Anthracite cover	
1,5 V LR6/Mignon/AA batteries (2x)	
Double-sided adhesive strips (2x)	
Screws 3.0 x 30 mm (2x) and plugs 5 mm (2x)	
User manual	