

Motion Detector with Brightness Sensor – indoor

Product ref.: 142722A0



Product features

- Reliably detects movements as well as light intensity with an integrated brightness sensor
- Offers a wide range of applications in connection with other Homematic IP devices, e.g. for light control and alarm functions
- Optimum detection range of up to 12 m and detection angle of 105° (approx.)
- Compact design, making it ideal for indoor applications
- Can be flexibly mounted on a wall, on ceilings, in a corner or in the supplied stand
- Immediate information via the Homematic IP app about unauthorised removal or manipulation thanks to integrated tamper contact
- For operation, the Homematic IP Access Point in connection with the Homematic IP app (no recurring costs), the Homematic Central Control Unit CCU2 or an appropriate partner solution is required

Technical specifications

Supply voltage	2x 1.5 V LR6/mignon/AA
Current consumption	40 mA
Battery life	3 years (typ.)
Degree of protection	IP20
Ambient temperature	5 to 35 °C
Dimensions (W x H x D)	52 x 65 x 34 mm
Weight	85 g (incl. batteries)
Radio frequency band	868.0-868.6 MHz 869.4-869.65 MHz
Typ. open area RF range	280 m

Logistical data

Product reference	142722A0
EAN code	4047976427222
Short description	HmIP-SMI
Packing unit	90
Packing dimensions	122 x 112 x 48 mm
Weight incl. packaging	177.5 g

Package contents

Homematic IP Motion Detector with Brightness Sensor – indoor

Wall mounting bracket

Stand

Mounting accessories

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

User manual