

DETECTS EVERY  
MOVEMENT FOR  
MORE CONVENIENCE  
AND SECURITY

# Motion Detector with Brightness Sensor – indoor

HmIP-SMI

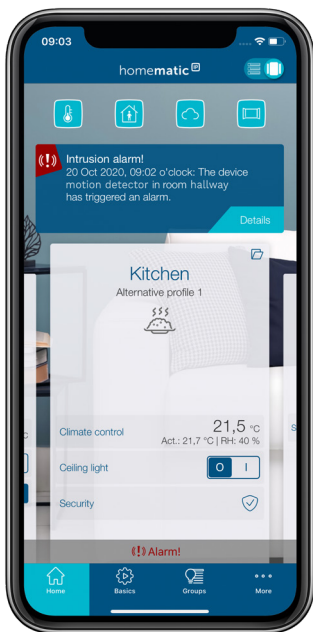
No movement goes unnoticed: The smart sensor monitors your home and immediately triggers an alarm or switches lights on as soon as motion is detected.



homematic <sup>IP</sup>  
Smart Living, Simply Exciting.

## ALL THE INFORMATION AT A GLANCE

The Homematic IP app provides a current overview of the smart home to ensure a secure feeling even when you are on the move. If motion is detected while the protection mode is activated, a push-notification is sent to the users' smartphone immediately. Also, an alarm message is displayed in the app. In addition, your home becomes even more secure with a Homematic IP Alarm Siren (e.g. HmIP-ASIR-2) as a loud alarm sound will be triggered. A warning is also given via the Homematic IP app in case the device is removed.



To enable operation, the device has to be connected with one of the following solutions:

- Homematic IP Access Point with free smartphone app and free cloud service
- Third-party solutions of partners

## TECHNICAL SPECIFICATIONS

Supply voltage	2x 1.5 V LR6/mignon/AA
Current consumption	40 mA
Battery life	3 years (typ.)
Detection range	12 m
Detection angle	105°
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 (including batteries)
Radio frequency band	868.0-868.6 MHz 869.4-869.65 MHz
Typ. open area RF range	280 m

## SMART LIGHT CONTROL

The light is automatically switched on for the set duration. With the integrated twilight sensor, the brightness level for switching the lights on can be individually defined. Both the brightness value as well as the switch-on time can be set individually via the Homematic IP app.

## POWERFUL SENSOR

The high-performance sensor with a detection range of up to 12 m and a detection angle of up to 105° immediately detects movements, ensuring smart and reliable motoring in the smart home.

## SMALL AND COMPACT

The compact design makes the device ideal for indoor application. It can be flexibly mounted either on walls, ceilings or in corners. With the included stand, the motion sensor is placed anywhere in the smart home.

## FAIL-SAFE AND RELIABLE

Alarms are triggered even without Internet or cloud connection due to direct communication between the devices. Even if the Access Point is destroyed, by a burglar for example, the other devices remain active.

## 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