# MULTIPLE FUNCTIONS IN A MINIMUM OF SPACE

## Wired Motion Detector for 55mm frames – indoor

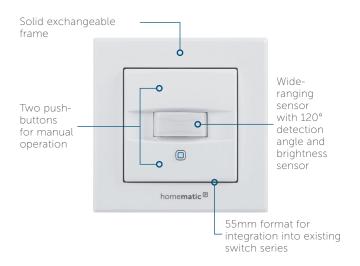
HmIPW-SMI55 | HmIPW-SMI55-A

The compact motion detector with high-performance PIR sensor includes three functions in one device: Precise detection of movements for automatic switching of lights offers secure monitoring of rooms. At the same time, the device offers manual control of Homematic IP devices and functions via two push-buttons.









Mounting adapter for flush-mounted boxes



Easy and comfortable installation with removable push-in terminals

The wired system can be controlled via the CCU3 Central Control Unit, various partner solutions and, in future, via the Homematic IP Access Point.

 For operation of the wired system, the Homematic IP Wired Access Point is required.

#### ALL-IN-ONE: MOTION DETECTOR AND SWITCH

Detects movements and ambient brightness for intelligent monitoring of rooms. Two push-buttons for manual control of devices or system functions, independent of motion detection.

### INCREASED COMFORT AND SECURITY

Automatic light control when motion is detected. Depending on the brightness in the room, the light is switched on only when it is needed, for greater convenience and energy savings. Monitoring of rooms offers increased security in smart homes.

## POWER SUPPLY VIA THE WIRED BUS

Connection is established via the wired bus for reliable power supply and secure communication between the devices

#### EASY INTEGRATION INTO EXISTING DESIGN

Easy to integrate into existing switches with 55 mm frames of the following manufacturers: e.g. Berker, Busch-Jaeger, GIRA, Merten, JUNG, Kopp and ELSO

### FIRM HOLD ON FLUSH-MOUNTED BOXES

Optimised for flexible and easy installation on flushmounted boxes via a mounting plate and removable push-in terminal for connection to the wired bus.

## TECHNICAL SPECIFICATIONS

Supply voltage 24 VDC, +5 % -20 %, SELV

Current consumption 5 mA max.

Standby power consumption 60 mW only in normal commercial

Installation switch boxes (device boxes) in accordance with DIN 49073-1 Cable type and cross section rigid cable, 0.12-0.50 mm²

Degree of protection IP20
Ambient temperature -5 to +40 °C

 Dimensions (W x H x D)

 Without frame
 71 x 71 x 40 mm

 Including frame
 86 x 86 x 40 mm

Weight 75 g

Detection range 12 m

Detection angle horizontal 120°

Detection angle vertical -10° to +25°

#### LOGISTICAL DATA

Version Weiß Anthrazit 153751A0 159917A0 Product reference FAN code 4047976537518 4047976599172 HmIPW-SMI55 HmIPW-SMI55-A Short description Packing unit 60 60 Packing dimensions 122 x 112 x 73 mm 122 x 112 x 73 mm Weight incl. packaging 193,5 g 193,5 g

## PACKAGE CONTENTS

Homematic IP Wired Motion Detector for 55mm frames – indoor, anthracite

Clip-on frame and mounting plate

Screws (4x) User manual

Homematic IP is a brand of eQ-3 AG Subject to modifications. www.homematic-ip.com Version 1.1 EN