

Wireless Motion Detector, indoor



Product ref.: 142256A0
PRODUCT FEATURES



- Reliable motion detection for controlling of Homematic actuators, e.g. for light and security applications
- Optimum detection and flexible application with a detection range of up to 12 m and a detection angle of 90°
- Able to rotate by 45° continuously to the left and right side
- Creep zone protection enables the detection of motion below the motion detector
- Brief changes in the level of brightness are filtered out to avoid unintended triggering
- Brightness level for triggering can be flexibly adjusted
- Can be positioned anywhere thanks to battery operation and radio communication
- Removing the motion detector from its bracket will immediately be detected by the tamper contact

TECHNICAL SPECIFICATIONS

Supply voltage:	3x 1.5 V LR6/mignon/AA
Battery life:	2 years (typ.)
Degree of protection:	IP20
Ambient temperature:	-10 to +55 °C
Main lens	
Detection angle:	approx. 90°
Detection range:	approx. 12 m
Creep zone protection	
Detection angle:	approx. 43°
Detection range:	max. 4 m
Swivel range:	± 45°
Dimensions (ø x H):	55 x 132 mm
Weight:	180 g (including batteries)
Typical open area RF range:	300 m
Radio frequency band:	868.0-868.6 MHz

LOGISTIC DATA

Product reference:	142256A0
EAN code:	4047976422562
Short description:	HM-Sec-MDIR-3
Packing unit:	32
Packaging dimensions:	184 x 140 x 73 mm
Total weight:	333.0 g

PACKAGE CONTENTS

1x Wireless Motion Detector, indoor
1x Wall/ceiling bracket
3x 1.5 V LR6/mignon/AA batteries
Mounting material (2x plugs, 2x screws)
1x Operating manual in DE and EN