

Smart PIR Motion Sensor | Zigbee | Battery included

General information

This smart PIR (Passive Infrared) motion sensor will recognize physical movement up to a distance of approximately five metres covering an angle of 120°. This information can be sent to your Nedis SmartLife application. To do this, a Nedis Zigbee gateway (WIFIZBxxx) is required.

This sensor can not only notify you when someone is in the room, but by combining it with other products in the Nedis SmartLife application, you can trigger any additional light, smart plug or siren.

Its compact size and the included battery with a lifetime of up to one year (with six triggers per day) lets you place this sensor anywhere you want (within a range of approximately 30 metres of the Zigbee gateway)

Features

- Detect motion using the PIR (Passive Infrared) sensor wherever you want - within a range of approximately 30 m from the Nedis Zigbee gateway (WIFIZBxxx)
- Detect motion up to a distance of 5 m at a 120° angle
- Fully integrates with your Nedis SmartLife application (through the Nedis Zigbee gateway) to combine with other smart products in automations.
- Battery powered for flexible placement
- Battery lifetime of up to one year

Specifications

Colour:	White
Material:	Plastic
Detector angle:	120 °
Operating temperature:	0 - 40 °C
App available for:	Android™ & iOS
Detector range:	5 m
Maximum radio transmit power:	10 dBm
Input voltage:	3 VDC
Frequency range:	2400 - 2483 MHz
Antenna gain:	2.5 dBi
Wireless technology:	Zigbee
Battery type:	1x CR2450



Sales information

Order code:	ZBSM10WT
Product description:	Smart PIR Motion Sensor Zigbee Battery included
Packaging:	Giftbox with eurolock
Brand name:	Nedis



Quantity	LxWxH (mm)			Weight
1	65 mm	40 mm	150 mm	79 g
8	130 mm	83 mm	250 mm	640 g
120	270 mm	405 mm	430 mm	10180 g

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