

## Tuya Smart Wi-Fi PIR motion sensor

Marka: ORNO Home | Symbol: OR-SH-17600/W | Ean: 5908254844393



### PRODUCT DESCRIPTION

The intelligent PIR motion sensor is a modern device using the latest technologies.

Thanks to integration of Wi-Fi with the Tuya Smart platform, the motion sensor allows the users to remotely control the device via smartphone. Simply install the Tuya Smart app on a phone that supports Android or iOS and pair it with the sensor. This setup allows control from anywhere in the world.

The PIR sensor is equipped with an infrared sensor, which reacts to the slightest movements within a detection range of 4–8 m. The horizontal detection angle is 100°. Installation is extremely intuitive (surface-mounted with the help of 3M adhesive), and features such as detection sensitivity or response time provide flexibility to suit individual preferences.

In addition, the sensor may be integrated with other smart home devices to create a coherent automation system, including automatic light switching or notifying of detected motion with the help of related devices, such as surveillance cameras or alarm systems.

The white lens and unique design make the sensor almost invisible on the wall. The practical mounting arm allows to freely position the device in the desired place, and the glossy matte finish of the surface matches any interior.

The dimensions of the device measure 61x22.6 mm. Powered by three AAA batteries (batteries not included). White colour.

## TECHNICAL DATA

### General information:

<b>Suitable for wall mounting:</b>	Tak
<b>Material quality:</b>	Tworzywo termoplastyczne
<b>Depth [mm]:</b>	50
<b>Detection angle horizontal [°]:</b>	100
<b>Colour:</b>	Biały
<b>Compatible with Amazon Alexa:</b>	Tak
<b>Wi-Fi:</b>	Tak
<b>Powered by TUYA:</b>	Tak
<b>Compatible with Google Assistant:</b>	Tak
<b>Max. transmission range frontally [m]:</b>	4–8
<b>Material:</b>	Tworzywo sztuczne
<b>Min. switch-on time [s]:</b>	60
<b>Model:</b>	Czujnik ruchu
<b>Nominal voltage [V]:</b>	3
<b>Control current [mA]:</b>	<65

Voltage type:	DC
Mounting method:	Montaż natynkowy
Remote operation:	Tak
Degree of protection [IP]:	IP20
Width [mm]:	61
Surface finishing:	Błyszczący/Matowy
Height [mm]:	22.6
With signal unit:	Tak
With alarm function:	Tak
Temperature [°C]:	(0 - +50)
With remote control:	Tak
Battery:	2xAAA
Wireless range:	18 m, otwarta przestrzeń
Detection speed:	0,5-1
Mounting:	Klej 3M
Standby power [μA]:	<50
Wi-Fi Frequency:	2,4 GHz
Wi-Fi power [μA]:	<100
Wireless protocol:	802.11 b/g/n



