

Ver. 1.1 Release date: XI 2024 Soft: V1.0.6



Producer: Engo Controls sp. z o.o. sp. k. 43-262 Kobielice Rolna 4 St. Poland Function button
 Pressing for 10 seconds activates
 pairing mode and factory reset

 Sensor area
 3. LED diode
 Flashing red - active pairing mode
 with the application
 Single red flash - motion detection
 4. Stand
 The sensor can stand alone or be
 mounted on a stand

Device description

Technical specifications

Power supply	CR2450
Comunication	ZigBee 3.0, 2.4GHz
Dimensions [mm]	84 x Ф34

Introduction

The battery-powered motion sensor is not only a tool for detecting movement, but when combined with the app, it enables the automation of many everyday tasks. Detection of movement can trigger a multiple actions, such as switching ON/OFF lights, starting the hot water pump or initiating advanced scenarios with devices on the Zigbee 3.0 network. The internet gateway is required for installation in the app.

Product features

- Works with ENGO Smart (Compatible with Tuya App)
- ZigBee 3.0 communication standard
- Motion detection
- Detection angle 150°, detection distance 7m

Product Compliance

This product complies with the following EU Directives: 2014/53/EU, 2011/65/EU.

Safety information

Use in accordance with national and EU regulations. Use the device only as intended, keeping it in a dry condition. The product is for indoor use only. Installation must be carried out by a qualified person in accordance with national and EU regulations.

Installation

Installation must be performed by a qualified person with appropriate electrical qualifications, in accordance with the standards and regulations in force in a given country and in the EU. The manufacturer is not responsible for non-compliance with the instructions.

ATTENTION:

For the entire installation, there may be additional protection requirements, which the installer is responsible for.

Installation sensor in the app

Make sure your router is within range of your smartphone. Make sure you are connected to the Internet. This will reduce the pairing time of the device.

STEP 1 - DOWNLOAD ENGO SMART APP

Download the ENGO Smart app from Google Play or Apple App Store and install it on your smartphone.



Google Play

STEP 2 - REGISTER THE NEW ACCOUNT

To register a new account, please follow the steps below:

Available on the

App Store



Click, Register" to create new account.



email. Remember that you only have 60 seconds to enter the code!!

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Register	
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Get Verification (Code
Enter your e-mail add	
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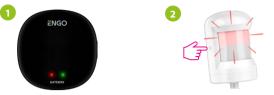
ENGO APP

SMART



STEP 3 - CONNECT THE SENSOR TO ZigBee network

After installing the application and creating an account, follow these steps:



Make sure ZigBee gateway has been added to the Engo Smart app. Press and hold the button for about 10 seconds until the red LED starts flashing. The sensor will enter pairing mode.



Wait until the application finds the device and click "Done".



displays the main interface.