



# Knightsbridge OSMKW Smart Motion Sensor User Guide

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**Knightsbridge OSMKW Smart Motion Sensor**



## USER GUIDE

### Download the SmartKnight App

On Google Play (Android™) or App Store® (Apple®).  
Open the app, tap “Register” and follow the on-screen instructions

### Add Device

(2.4 Ghz only)

To add a device tap the “+” on top right corner, select the product category and follow the on-screen instructions

### Enjoy

Enjoy your connected product. For more in-depth instructions, please see section titled “Wi-Fi Control” in this leaflet

## GENERAL INSTRUCTIONS

These instructions should be read carefully and retained after installation by the end-user for future reference and maintenance.

These instructions should be used to aid the installation of the following product: OSMKW

## SAFETY

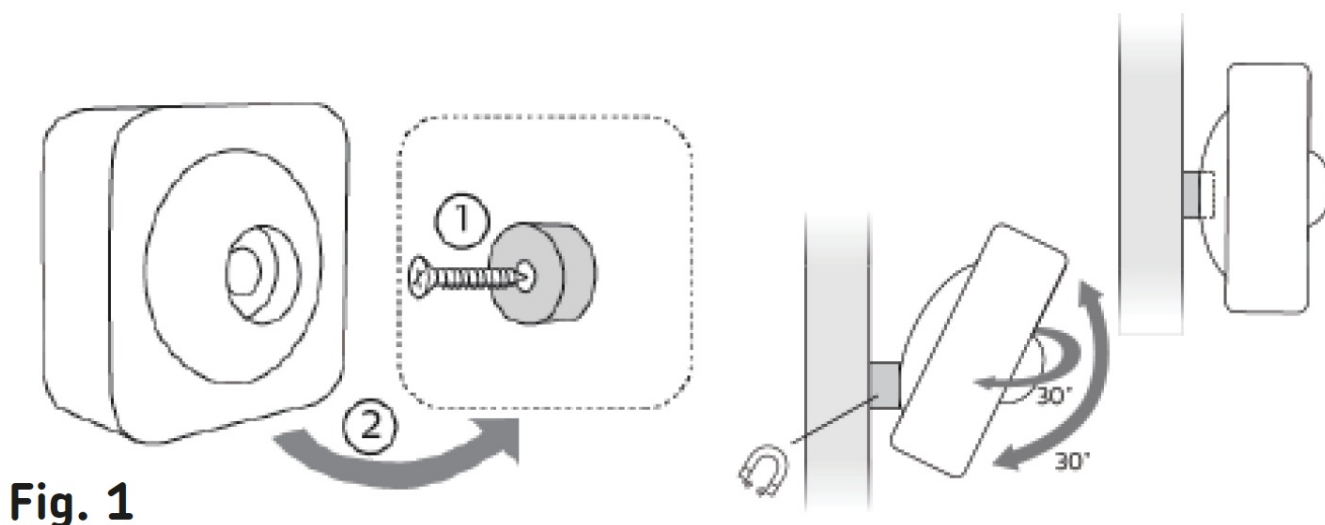
- Please note the IP (Ingress Protection) rating of this product when deciding the location for installation
- This product is IP20 rated

## INSTALLATION

**Note:** Please avoid installing the sensor within the proximity of reflective surfaces, direct airflow from vents, fans,

windows, sources of steam, infrared light sources and objects causing changes of temperatures like heaters, refrigerators, and ovens.

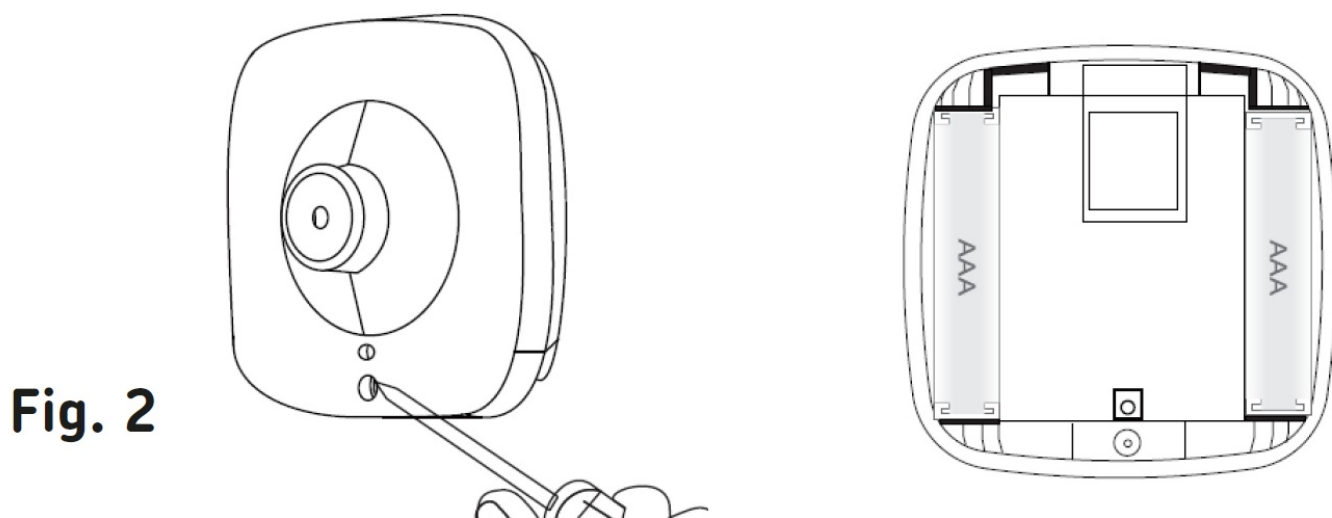
Ensuring not to infringe with any gas / water pipes or electrical cables drill a hole into the installation area and affix the magnet with the included fixing screw and wall plug (see Fig.1)



**Note:** We recommend a walk test be carried out after the installation to ensure the desired area is covered, if not, the angle of the sensor can be adjusted to obtain the desired detection area

## BATTERY INSTALLATION

Using the included screwdriver, unscrew the back of the sensor, replace the batteries ensuring the correct polarity is observed, and re-fit the back of the sensor (see Fig. 2)



## WI-FI CONTROL

- Download the SmartKnight app on Google Play or the App Store
- Once the app is downloaded, open the app and tap “Register” then follow the on-screen instructions
- To add a sensor to the app, ensure that the sensor is powered and tap “+” on the top right corner
- Tap “Motion Sensor”
- If the indicator is flashing rapidly, please skip the reset procedure and tap “Confirm the indicator is flashing”

rapidly". If the indicator is not flashing, follow the on-screen instructions to reset it

- Connect to the desired Wi-Fi network, tap "Confirm" and the app will start searching for devices. Please note only 2.4 GHz networks are supported and make sure your device is connected to the same Wi-Fi network
- After the sensor has been added successfully to the app, it can be named and added to a room. After naming it, tap "Done"

## **GENERAL**

This product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist.

The batteries in this sensor are Alkaline and must be disposed of correctly. Please contact the local authorities for the disposal of this toxic waste

## **WARRANTY**

This product has a warranty of 2 years (excluding battery) from date of purchase. Improper use or removal of the batch code will invalidate the warranty. If this product should fail within its warranty period it should be returned to the place of purchase for a free of charge replacement. ML Accessories does not accept responsibility for any installation costs associated with the replacement product. Your statutory rights are not affected. ML Accessories reserve the right to alter product specification without prior notice.

ML Accessories Limited LU5 4LT [www.mlaccessories.co.uk](http://www.mlaccessories.co.uk)

### **Manufacturers Declaration of Conformity**

For ML Accessories (Knightsbridge)

Electrical products in accordance with CE marking

ML Accessories Ltd. Declare that all products have been designed, manufactured, and tested in accordance with the requirements of the relevant legislation

### **CE marking legislation**

#### **In Accordance with the following Directives:**

2014/35/EU Low Voltage Directive

2014/30/EU EMC Directive

2014/53/EU Radio Equipment Directive

#### **Including Legislation**

1907/2006 REACH

2015/863 RoHS

2021/341 ERP

### **Safety Standards**

Full individual declarations and specific safety standards applicable to relevant product series can be found on our website [www.mlaccessories.co.uk](http://www.mlaccessories.co.uk)

We hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The product complies with all essential requirements of the directives.

### **Manufacturers Declaration of Conformity**

For ML Accessories (Knightsbridge)

Electrical products in accordance with UKCA marking

ML Accessories Ltd. declare that all products have been designed, manufactured, and tested in accordance with

the requirements of the relevant legislation

### UKCA marking legislation

UK SI 2016 No. 1091 Electro Magnetic Compatibility Regulations 2016

UK SI 2016 No. 1101 The Electrical Equipment (Safety) Regulations 2016

UK SI 2012 No. 3032 Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

UK SI 2017 No. 1206 Radio Equipment regulations 2017

UK SI 2021 No. 1095 The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021

### Included Legislation

UK SI 2008 No. 2852 UK REACH

UK SI 2013 No. 3113 WEEE


### Safety Standards

Full individual declarations and specific safety standards applicable to relevant product series can be found on our website [www.mlaccessories.co.uk](http://www.mlaccessories.co.uk)

We hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The products comply with all essential requirements of the directives.

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## Documents / Resources

	<a href="#">Knightsbridge OSMKW Smart Motion Sensor</a> [pdf] User Guide OSMKW Smart Motion Sensor, OSMKW, Smart Motion Sensor, Motion Sensor, Sensor
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## References

- [✚ SLV - Erlebe Licht.](#)
- [✚ ML Accessories](#)
- [User Manual](#)