

Item no.: 319425

## FIBFGMS-001-ZW5 - Motion Sensor GEN5

**50,42 EUR**

Item no.: 319425  
shipping weight: 0.10 kg  
Manufacturer: Fibaro



### Product Description

Fibaro Motion Sensor GEN5 The FIBARO Motion Sensor is a universal, Z-Wave Plus compatible multi-sensor. This device has a built-in motion sensor, temperature sensor and light sensor. Additionally, through vibrations detection, it may detect tampering attempt or an earthquake. The FIBARO Motion Sensor is battery powered, completely wireless, and its casing allows for quick and non-invasive installation on any surface. The eye of the sensor visually indicates motion, temperature level, operating mode or may inform about the Z-Wave network range. The device can be used for lighting scenes and presence monitoring systems. The FIBARO Motion Sensor is compliant with the following EU directives:

- RoHS 2011 / 65 / EU
- EMC 2004 / 108 / EC
- LVD 2006 / 95 / EC
- R&TTE 1999 / 5 / EC

#### Advantages of the Z-Wave Plus-Standard

- 50 % improvement in battery life
- 67 % improvement in range
- 250 % more bandwidth
- Three F channels for improved noise immunity and higher bandwidth
- New Plug-n-Play Network-wide Inclusion feature
- Improved self-healing and fault tolerance with Explorer Frame feature
- Standardized method for Over the Air firmware updates (OTA)
- Improved product information capture for product certification database
  
- Power supply: 3.0 V battery
- Battery type: CR123A
- Operating temperature: 0 °C to 40 °C
- Measured temperature range: -20 °C to 100 °C
- Light Intensity Measuring Range: 0 - 32000 LUX
- Dimensions (diameter): 46 mm

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

