

Item no.: 318155

FIBEFGDW-002-3 - Door/Window Sensor 2, black

from 45,72 EUR

Item no.: 318155 shipping weight: 0.10 kg Manufacturer: Fibaro



Product Description

FIBARO - Door/Window Sensor 2, black

The FIBARO Door/Window Sensor 2 is a battery powered, Z-Wave compatible reed sensor. It combines the functionality of 2 devices (reed and temperature sensor) in one easy to use product. The sensor can be used for monitoring whether a door, window, window blind or a garage gate is opened or closed. In addition, the integrated temperature sensor measures the temperature where the sensor is installed and reports it to the Z-Wave control center.

The product consists of two elements. One of the parts is mounted on the moving part of the window or the door. The other part is placed on the frame. The device needs to be included into a Z-Wave network by a remote control or any other Z-Wave controller. If an action is detected, the sensor sends a signal to the Z-Wave network's main controller. Compared to its predecessor, the FIBARO Door/Window Sensor 2 has a more compact and rounded design and an integrated temperature sensor, but the freely useable binary input is no longer available. Features:

- Battery-operated reed sensor for doors and windows
- Integrated temperature sensorCompact and rounded design

- Available in 7 different colors
 Wireless technology: Z-Wave
 Dimensions: 18 x 71 x 19 mm

- Power supply: 3.6 V DC battery
 Battery type: ER14250 1/2 AA
 Battery life: Approx. 2 years (default settings)
 EU directives compliance: RoHS 2011/65/EU; RED 2014/53/EU
 Radio protocol: Z-Wave (500 series chip)
 Radio frequency: 868.4 or 869.8 MHz EU; 908.4, 908.42 or 916.0 MHz US; 921.4 or 919.8 MHz ANZ; 869.0 MHz RU;
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 Range: Up to 50 m (164 ft) outdoors, up to 40 m (131 ft) indoors (depending on terrain and building structure)
 Destined environment: Indoor use only
 Operating temperature: 0°C 40°C (32°F 104°F)
 Temperature measuring range: 0°C 60°C (32°F 140°F)
 Temperature measuring accuracy: +/-0.5°C (+/-0.9°F)
 Dimensions (L x W x H): 71 x 18 x 18 mm (2.8 x 0.7 x 0.7 inch)



