

# AEON LABS DOOR/WINDOW SENSOR

(Z-Wave Magnetic Door/Window Sensor)



## **Product Overview:**

The Aeon Labs D/W Sensor is a battery-powered Z-Wave magnetic door/window sensor with an extremely small form factor. The D/W sensor will send radio signals up to 6 associated Z-Wave devices within its own Z-Wave network when the main unit separates from the smaller unit.

Bidirectional mounting plate and push button allows for easy end-user installation. The Aeon Labs D/W Sensor also has tamper prevention capabilities and low-battery alerts.

## **Product Highlights:**

- Small form factor and aesthetical design
- Long battery life
- Optimized antenna range
- Ease of use and installation

## **Physical Specifications:**

- 2.0cm x 3.4cm x 7.9cm (main body)

## **Technical Specifications:**

- USA and EU capable: 868.42mhz, 908.42mhz radio transceiver
- 2 year battery life with CR2 battery
- Magnetic separation trigger function
- Hidden tamper prevention trigger
- Low battery detection
- Z-Wave 5.02 protocol
- 300ft Z-Wave RF range (outdoor)

## **Operating Conditions:**

- -35 to +85 °C

**FCC NOTE:**

**THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.**

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.