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 ℃

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.