

## Declaration of Conformity

Manufacturer: Aeon Labs LLC  
1228 NORVELL ST.EL CERRITO,  
CA 94530 USA

Aeon Labs LLC, declares under our sole responsibility that the following products,

**Product: Door/Window Sensor 6**  
**Model: ZW112-C**



The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

- **RE Directive 2014/53/EU**
- **European RoHS Directive 2011/65/EU**

As part of the Conformity Assessment procedure Module A described in Annex II of 2014/53/EU, the manufacturer further declares on his sole responsibility that the radio equipment concerned satisfies the essential requirements set out in Article 3.

The Technical Construction File (TCF), relevant to the product(s) described above and which support this DoC, is available at the address stated above. The product(s) is affixed with the



marking

### **Applied Standards:**

#### **RE Directive 2014/53/EU**

Article 3.1(a)	Health	EN62479:2010
Article 3.1(a)	Safety	EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
Article 3.1(b)	EMC	Draft EN301489-1 v2.2.0:2017
Article 3.1(b)	EMC	Final Draft EN301489-3 v2.1.1:2017
Article 3.2	Radio	EN300220-2 v3.1.1:2017

#### **European RoHS Directive 2011/65/EU**

IEC62321:2008

EN50581:2012

### **Accessories and software of the product(s):**

Power Supply: Input: DC 5V,1A or Li-ion Battery: 4.2Vdc 500mAh.

Software version: V1.06

Hardware version: AB

Frequency Range : Z-wave 868.4~868.42MHz

Transmitted Power: -4.25dBm ERP

Signed for and on behalf of Aeon Labs LLC.

Signature: Jack Cui

Name: Jack Cui

Title: Quality Manager

Place: Shenzhen

Date: June 13, 2017