

Item no.: 388021

## AEOEZWA011 - Door Window Sensor 7 (700 series)

from **36,23 EUR**

Item no.: 388021  
shipping weight: 0.10 kg  
Manufacturer: Aeotec



### Product Description

**Description** Product information "Aeotec Door Window Sensor 7 (700 series)" The Aeotec Door Window Sensor 7 (700 series) is a window sensor that accurately detects whether your window is open or closed. Thanks to its slim design, the Aeotec Door Window Sensor 7 can be retrofitted unobtrusively to any window. The sensor is simply attached to the sash frame. In addition, a small magnet is installed near the sensor on the window frame. Should your Aeotec Door Window Sensor 7 (700 series) ever let you down, the centrepiece - the circuit board - can be easily replaced without removing the sensor. This means you can leave the device stuck to the window frame and just replace the circuit board.

**Features-** Z-Wave 700 series - greater range, more efficient and better performance compared to older generation series- Z-Wave door/window contact- Detection of open or closed- Radio technology: Z-Wave Plus V2- SmartStart capable- S2 Security- Residue-free and simple replacement of the circuit board- Built-in tamper protection- Battery-operated (1x ER14250), up to 3 years battery life

**Further data-** Item dimensions (WxHxL) 19 x 71 x 18 mm- Packaging dimensions (WxHxL) 73 x 121 x 33 mm- Item weight (net) 0.015 Kg- Item weight (gross) 0.070 Kg- Battery ER14250 (1/2AA)- Z-Wave S2 yes- WEEE yes- CE yes- IP class IP20

**Introducing Z-Wave Plus™ V2** Z-Wave Plus™ V2 is a new level within Z-Wave certification and is designed to help consumers identify those products that utilise the "GEN7" Z-Wave hardware platform (also known as the 700 series or 7th generation Z-Wave chips). Generation Z-Wave chips). Z-Wave Plus™ V2 certified products have several advantages that increase ease of use and make Z-Wave solutions even faster and easier to install and set up. Since the first Z-Wave product was certified in 2004, Z-Wave has become the market leader for interoperable smart devices in home networking. With the introduction of the new Z-Wave 700 series, the Z-Wave ecosystem has been expanded with new features - such as increased range, longer battery life, Over The Air upgrades (OTA), and additional RF channels.

**products with Z-Wave Plus™ V2 are fully backwards compatible with existing Z-Wave products!** For consumers, homeowners, integrators and service providers, Z-Wave Plus™ V2 offers improvements and tremendous benefits in terms of shorter and easier installations, more extensive device profiles, improved self-healing and longer battery life.

**Benefits-** Improved battery life up to 10 years- Improved range up to 90 metres- 250% more bandwidth- Three RF channels for improved noise immunity and higher bandwidth- New network-wide plug-and-play inclusion feature- Improved communication through self-healing and fault tolerance with explorer frame function- Encrypted procedure for over-the-air updates- Improved product information collection for the product certification database

**Z-Wave S2** The foundation of S2 is everything, everything needed for a smart home: The latest version of Z-Wave, reduction in power consumption compared to older Z-Wave devices and wireless communication. S2 takes all this and expands the Z-Wave world with:- Advanced encryption (AES 128-bit)- More security against hacker attacks- Improved battery life- Faster communication between devices

### Specifications

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

