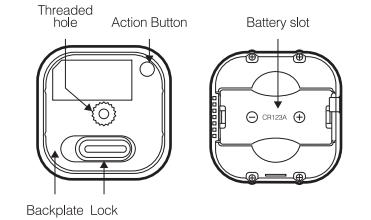
TriSensor

ZWA005

Used in this guide.



Important safety information.

Please read this and the electronic guide(s) at http://support.aeotec.com/trisensor carefully. The failure to follow the recommendations set forth by Aeotec Limited may be dangerous or cause a violation of the law. The manufacturer, importer, distributor, and / or reseller will not be held responsible for any loss or damage resulting from not following any instructions in this guide or in other materials.

TriSensor is intended for use in dry locations only. Do not use in damp, moist, and / or wet locations.

Contains small parts; keep away from children.

Quick start.

The following will step you through installing TriSensor and connecting it to your Z-Wave network.S

1. Select an installation location for TriSensor. The sensor uses light and heat readings to detect motion, so avoid pointing it at sources of both. Tips on optimising the installation location of TriSensor can be found online in its digital guide.
2. Remove the backplate from TriSensor.
3. Insert one CR123A batteries with the correct orientation.
4. Replace the backplate.
5. Set your Z-Wave gateway into its 'add device' mode in order to connect TriSensor to your Z-Wave system. Refer to the gateway's manual if you are unsure of how to perform this step.
6. inclusion in network:
   Press once TriSensor's Action Button, If it is the first installation., the yellow LED will keep solid until whole network processing is complete. If successful, the LED will flash white -> green -> white -> green ,After 2 seconds have finished.If fail, the yellow LED lasts for 30 seconds, then the green LED flashes once.
7. exclusion out network:
   Press once TriSensor's Action Button, the Purple LED will keep solid until whole network processing is complete.if the exclusion is successful, the LED will flash white -> green -> white -> green and then LED will pulse a blue.If fail, the yellow LED lasts for 30 seconds, then the green LED flashes once.
8. TriSensor can be installed on a flat surface such as a shelf, in a corner or on a wall using the Back-Mount Arm, or within a ceiling or wall using its Recessor accessory (sold separately). If using the Back-Mount Arm;
   a. Screw Back-Mount Arm into the corresponding threaded hole on the back of TriSensor.

b. Affix Back-Mount Arm to your desired location using the provided double-sided tape or KA2.5×20 mm screws.
c. Angle the TriSensor as desired.

Get help & learn more.

Should you encounter any problem with TriSensor, visit http://support.aeotec.com/trisensor or contact our support team via aeotec.com/contact. You can also learn more about TriSensor features, configuration options, and technical specifications at the link.

Gateway compatibility.

To see if this device is known to be compatible with your Z-Wave gateway, please refer to http://aeotec.com/z-wave-gateways

FCC Notice.
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.

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 equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Declaration of Conformity.
Aeotec Limited declares that TriSensor is in compliance with the essential requirements and other relevant provisions of RED 2014/53/EU, RoHS 2011/65/EU, IEC62321:2008 and EN50581:2012.

The full text of the declaration is available from https://support.aeotec.com/trisensor/doc

Specifications.
Z-Wave devices operate between 868.40 & 926.3 MHz depending on local restrictions. It uses up to -0.59dBm ERP transmit power, enabling long range connectivity. Full information on device specifications and certifications at support.aeotec.com/trisensor/specs

RoHS

FCC ID: 2AOGIZWA005

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