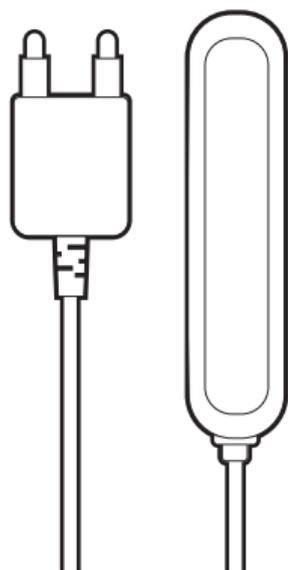


# Water Sensor 7 Pro

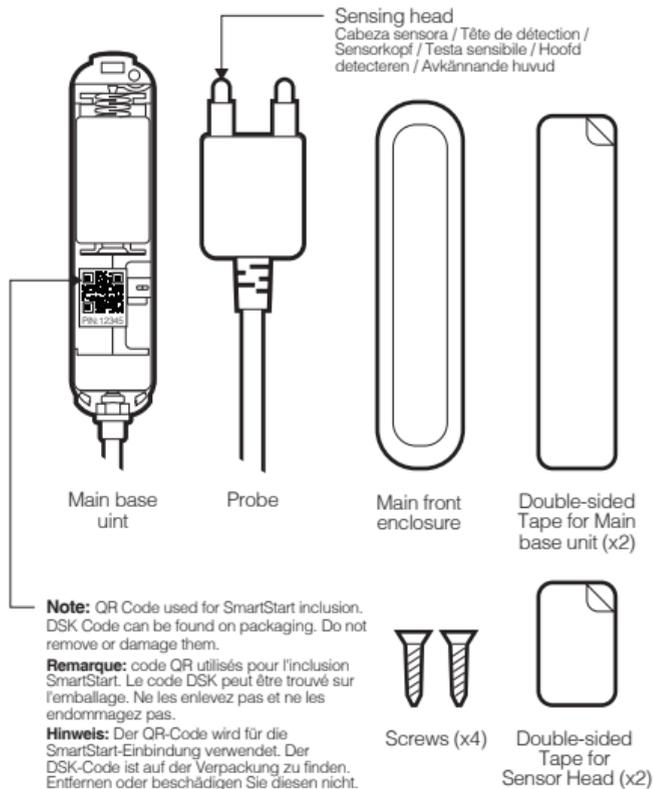
## ZWA019



Aeotec

### Used in this guide.

Artículos utilizados en este manual / Utilisé dans ce guide / In dieser Gebrauchsanweisung verwendete Bezeichnungen / Usato in questa guida / Gebruikt in deze handleiding / Används i den här handboken.



### Important safety information.

Please read this and the online guide(s) at [support.aeotec.com/ws7p](http://support.aeotec.com/ws7p) carefully. 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.

To optimally detect water and leaks, Water Sensor 7 Pro is intended for use in dry locations that then become wet.

Contains small parts; keep away from children.

### Optimally placing Water Sensor 7.

The main unit of Water Sensor 7 Pro should be placed in a dry location. It should be mounted vertically on a wall above the place where you wish to monitor for potential floods or leaks. It is the sensor probe of Water Sensor 7 Pro that detects liquids, so the sensor probe must be placed in such a way that any liquid or water of the leak will come into contact with it. When placing Water Sensor 7 Pro probes do also consider in which direction any flood or leak may flow and where one may occur.

Ensure that both of the probe contacts will be able to detect any leak or flood. Only when the 2 probe contacts come into contact with a liquid, Water Sensor 7 Pro will send a leak alert to your Z-Wave gateway.

### Quick start.

The following will step you through installing Water Sensor 7 Pro and connecting it to your Z-Wave™ network.

1. Press and hold the Latch on the larger sensor part and separate the front from the back-mount plate and then pull the case off completely.
2. Remove the Pull Tab to engage the sensor's pre-installed batteries. The LED will flash red indicating that it is powered on.
3. Add Water Sensor 7 Pro to your Z-Wave network;
  - a. If your Z-Wave gateway supports SmartStart: scan the QR code on Water Sensor 7 Pro using the gateway's app. Your sensor will join your Z-Wave network automatically.
  - b. If your gateway does not support SmartStart;
    - i. Set your Z-Wave gateway into its 'add device' mode. Refer to the gateway's manual if you are unsure of how to perform this step.
    - ii. Press the sensor's Tamper Switch 3 times within 1.5 seconds; it is located on the lower right side with the battery pointed forward.
    - iii. Now Water Sensor 7 Pro is joining your Z-Wave network or its LED will blink green and red and then joins your network.
    - iv. If pairing is successful, it will change to a green color for 3 seconds before turning off. If pairing failed, LED will flash red 3 times, it was unable to join your Z-Wave network; repeat the step or contact us for further support if needed.
4. After testing Water Sensor 7 Pro in your chosen installation location, affix the main sensor's back-mount plate with either the provided screws or double-sided tape.  
**Important.** Make sure that the Water Sensor 7 Pro is completely enclosed over the mounting plate, otherwise the battery of your sensor will drain out within a few days by remaining completely active.

Water Sensor 7 Pro is now a part of your Z-Wave home control system. You can configure it and its automations via your Z-Wave system; please refer to your software's interface or user guide for further information.

### Get help & learn more.

Should you encounter any problem with Water Sensor 7 Pro visit [support.aeotec.com/ws7p](http://support.aeotec.com/ws7p) or contact our support team via [aeotec.com/contact](mailto:aeotec.com/contact). You can also learn more about Water Sensor 7 Pro's 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 [aeotec.com/z-wave-gateways](http://aeotec.com/z-wave-gateways)

**Declaration of Conformity.** Aeotec Limited declares that ZWA019 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 [support.aeotec.com/ws7p/doc](http://support.aeotec.com/ws7p/doc)



FCC ID: 2AOGIZWA019

In Europe contact Aeotec Group GmbH; Große Johannisstraße 7, 20457 Hamburg, Germany.

## FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.