ATRIM OmniSensor Quick Start Guide

Please read this and other guides at atr.im/

omnis carefully. Failure to follow the recommendations 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 instruction in any guide. Atrim OmniSensor is engineered for indoor use in dry locations only. Do not use

Important safety information

batteries. Keep product and batteries away from open flames and extreme heat. Contains small parts: keep away from

outdoors or in damp, moist, and / or wet

locations. Do not use rechargeable CR123A

www.atrim.co/help/omnisensor/

FCC ID: 2A7QJOMNISENSORNA

OmniS-Man-0002

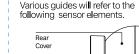












Your sensor

Magnetic

Dedicated guides

Home Assistant - step by step

ം SmartThings - step by step

setup with Samsung's

SmartThings: atr.im/os-st

Need help? Visit www.atr.im/ omnis or email us help@atrim.co

setup with open-source, Home

Assistant software: atr.im/os-ha

Quick start

Battery

Tab

Action

Button

Detach Rear Cover by turning

- it counter clock-wise. . Remove and recycle the Battery Tab blocking battery
- connectivity. If not already communicating with a Z-Wave hub. OmniSensor's LED will now fade between colours for 2 cycles and then turn off.

your Z-Wave hub or Atrim

- 3. Take OmniSensor within 10' of
- string under the QR code into your software's interface. Else:

. Connect sensor to your

instructions.

automatically.

If system supports

device' mode.

If using Home Assistant.

If using SmartThings, visit

If system's app supports

SmartStart, scan the QR

code in sensor's battery

compartment, Sensor wil

SmartStart codes, enter the

Set system into its 'add

visit atr.im/os-ha for

system:

atr.im/os-st for instructions. connect to Z-Wave network

read on.

repeat the above steps and contact Atrim for further help.

2. Press sensor's Action

1.5 seconds.

You can configure it and its

automations via the system:

please refer to its user quide for

precise instructions. For physical

installation of the sensor, please

Button 3 times within

Sensor's LED will flash

areen 5 times once it

has connected to your

system. Should it not.

- Reattach and secure Rear Cover to OmniSensor. Atrim OmniSensor is now a part of your home automation system.
- selecting an installation location, avoid placing OmniSensor beside or near air conditioners, humidifiers, and Avoid installing it upon a metal frame or on a large metallic object. Such placement may weaken OmniSensor's wireless networking. Install it approximately 2.5
 - should be installed through the base's screw holes. heaters. Also avoid installing it directly opposite a window or direct sunlight.

Optimising installation location

Where you place Atrim
OmniSensor will determine the

It should not be installed in

areas of artificial or sudden

temperature change. When

metres / 8 feet above the floor

and tilt the OmniSensor

accuracy of its 3 sensors.

Disconnect from system

Follow your system's instructions When prompted by the system:

for your disconnecting /

accordingly such that it

frequently move.

Atrim OmniSensor can be

mounted upon the chosen

surface using double sided tape

the Magnetic Base and screws

or screws. Installation must utilise

Physical installation

monitors areas where people

Remove Rear Cover.

2. Set system software to device

excluding Z-Wave products.

removal mode.

3. Rapidly press the Action seconds or more. Button 3 times. The LED will Reattach and secure Rear blink red 5 times and then turn off if disconnection has been successful. Waking Atrim OmniSensor Factory reset Atrim OmniSensor Battery-based Z-Wave products need to be active in order to Only perform when your system's receive new configurations from your system. OmniSensor wakes automatically, at regular intervals to optimise battery life. However, controller is inoperable else system will keep device as a phantom node you cannot utilise or change. you can also wake it for Ensure sensor is powered on. immediate changes. 2. Remove Rear Cover. Remove Rear Cover. Press and hold Action Button 2. Press and hold the Action for 12 seconds and then Button for 3 seconds. The release. The LED will alternate LED will flash blue once between red and green for 5 indicating your sensor has seconds if factory reset has woken up. been successful. If it fails. ensure you have pressed and Your sensor will automatically return to battery-saving mode held Action Button for 12

after 10 seconds.

Warranty Atrim warrants Atrim-branded hardware, when purchased (7) new and delivered in new condition and in its original packaging, (2) from an authorised reseller, and (3) when used in the region of original export against delects in materials and workmanship for 1 year from the date of original purchase. In line with the terms of sales between Atrim and the authorised sales between A film all of the authorises the importer of this device, any claims against the foregoing warranty are to be hardled by the authorised distributor, or their reseller, directly. The foregoing warranty is subject to the proper installation, operation, and maintenance of the device in accordance with installation instructions and the operating manual supplied to customer and urther documentation made available digitally. Liquid damage, including, without limitation, internal liquid damage caused by improper use, closure or affixing of the hardware, is not covered by this warranty. Splash, water, and dust resistance are not permanent conditions and resistance might decrease as a result of normal wear. Device decrease as a result of normal wear. Device not warranted (1) for damage from open flames and heat, and exposure to sun, (2) for battery leak damage; always remove all batteries from products that not being used, and (3) against normal wear and tear and / or accidental damage or abuse. Be sure to read all this devices support material, online and in-print, fully. Subject to the full terms of obtaining service within 30 days of the

manifestation of a problem, if you submit a valid claim under this warranty, Atrim shall provide further information in obtaining warranty services from the authorised party. The full warranty by which your use of this device is bound is available at atrim/ warranty. English language warranty and instructional information is paramount to translations provided in any other language and prevails over any such translations. FCC Caution. 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) his device must accept any interference received, including interference that may cause uncleasired 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 quarantee that interference will not occu

If the 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 - 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.
To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

in a particular installation.

RF exposure statement. The device has been evaluated to meet FCC/CE general RF exposure requirement. The device can be used without restriction.

California Proposition 65. As required by the State of California: use only for intended purposes and not for other purposes such as the consumption of food and drinks. Cancer and Reproductive Harm

authority for further information.

Declaration of conformity. Atrim declares that this device is in compliance with the essential requirements and other relevant provisions of RED 2014/53/EU, RoHS 2011/65/EU, IEC 62321-2008, IEC 5012 and Eri-Directive 2009/125/EC, No 1275/2008
AMENDMENT 801/2013. The full text of the declaration is available from att.im/doc

P65warnings.ca.gov

Specifications. Z-Wave devices operate between 868.40 & 926.3 MHz depending on local certification requirements. It uses up to -5,68dBm ERP of transmission power, enabling wireless connectivity. Full specifications can be found at attrim/stick-

Disposal guidelines and WEEE. Atrim devices may contain batteries; remove when not in use. Do not dispose of device as unsorted municipal waste, use separate collection facilities. Contact your local

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atrim.co

ATRIM

■ help@atrim.co

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