



Ecosense

RadonEye™ Quick Start Guide

INTRODUCTION

At Ecosense, we are fully committed to developing innovative and highest performance radon gas monitoring solutions that ensure maximum levels of indoor air safety for your family.

Our real-time radon monitoring solution, RadonEye, integrates the latest high precision patented radon monitoring technology combined with wireless connectivity to deliver an easy to use, fast, highly accurate and affordable continuous radon monitoring solution.

WHAT'S IN THE BOX



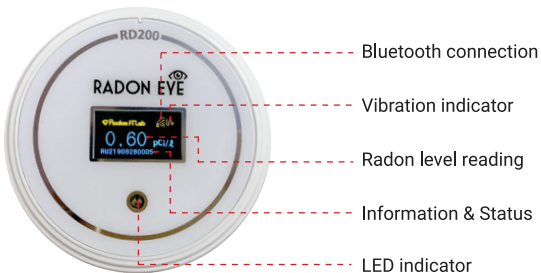
RadonEye



12V Power cord



Calibration Certificate



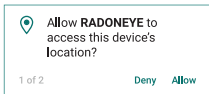
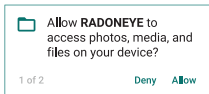
RadonEye's LED display

RADONEYE SETUP

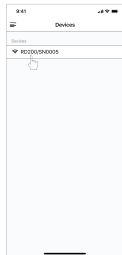
1. Make sure your windows and doors are closed for accurate radon measurement
2. Connect the power cord to turn the device on
3. Download and launch the Ecosense: RadonEye app



4. For Android users, notification for file access is required for exporting data and notification for location access is required when Bluetooth is in use. Tap "Allow" when prompted with messages such as "Allow RADONEYE to access photos, media, and files on your device?" and "Allow RADONEYE to access this device's location?"



5. Turn Bluetooth on to pair your phone with RADONEYE. After pairing, your RADONEYE stays paired until you unpair RADONEYE.

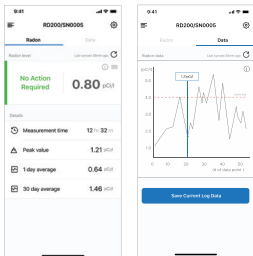


6. The values of current measurements will be displayed in 10 minute intervals and an average value will be logged every 60 minutes into your app.

When the measured result is greater than the 4pCi/L (148Bq/m³) EPA action radon level, an alarm will sound if it is enabled.

According EPA guidelines, they recommend homes be fixed if the radon level is 4 pCi/L (picocuries per liter) or more. More information on how to fix your home can be found at "Consumer's Guide to Radon Reduction: How to Fix Your Home" at www.epa.gov/radon/consumers-guide-radon-reduction-how-fix-your-home

If you have further questions, please contact Ecosense support: support@ecosense.io



ECOSENSE SUPPORT

RadonEye is based on a dual-channel pulsed ion chamber system with a highly accurate detection circuit. This innovative design delivers high sensitivity levels which allows for first reliable radon data in just 1 hour compared to 24 hours for other detection devices. (20 times faster than any other consumer electronic radon measurement devices.) In addition, the device provides a data logger, graphic display, and alarm setting to your mobile device via Bluetooth technology (mobile App).

We are happy to help and can be reached via email at:

support@ecosense.io

Monday - Fridays, 8am to 5pm Pacific Time Zone (Except holidays)

LIMITED WARRANTY

Ecosense warrants that its products shall substantially conform to its product specifications and be free from defects in design, materials and workmanship under the normal use and service for which the products were designed for a period of twelve (12) months, calculated from the later of the date of purchase or delivery if ordered on the internet.

See www.ecosense.io/support or contact Ecosense support at support@ecosense.io for specific warranty and liability information relating to this product.

SAFETY AND MAINTENANCE

The Ecosense RadonEye is intended for indoor use only. Avoid direct exposure to sunlight for long periods. Avoid exposure to direct heat sources. For correct usage, make sure the product is operating in the specified temperature range (see technical specifications).

Exposure to high humidity might permanently alter the product sensitivity or damage the product. Do not disassemble. If the product does not work as specified or you are in doubt, contact your local dealer or visit us at ecosense.io.

Use a dry cloth to clean the product.

Disposal: electronic equipment.

RF Exposure Safety

This product is a radio transmitter and receiver.

It is designed not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission.

The antenna must be installed and operated with minimum distance of 8 inches (20 cm) between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

REGULATORY COMPLIANCE USA

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

This Product complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This Product may not cause harmful interference, and (2) this Product must accept any interference received, including interference that may cause undesired operation. This Product 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 Product 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 Product 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 Product and receiver.
- Connect the Product 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.



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www.ecosense.io