

RadonEye Pro

NRPP/NRSB-certified radon monitor for professionals. Easy report generation, app, and web dashboard, all-in-one package

About RadonEye Pro

Our professional-grade continuous radon monitor utilizes patented sensor technology with industry-leading performance and precision. RadonEye Pro web dashboard enables admin management of all your devices and technicians, while the mobile app makes the on-site start/finish and report generation quick and easy.

The package includes a carrying bag, tripod mount, calibration certificate, strong technical support, and fast customer service.

Unsurpassed Counting Efficiency

Ultra-sensitive 30 cph/pCi/L patented radon detection technology for >11X more accurate than competition.

Wi-Fi & Bluetooth

Wi-Fi and Bluetooth enabled for maximum connectivity and remote monitoring capabilities.

Centralized Control & Insight

The RadonEye Pro web dashboard makes it easy to monitor,

- NRPP & NRSB-approved
- ANSI/AARST-compliant test reports
- Hourly radon, temperature, humidity, and tamper sensors

Ecosense Professional Solution - RadonEye Pro

- Exclusive annual calibration pricing
- Affordable
- Free product-specific training at Ecosense Learning Center





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RadonEye Pro Software Updates - Summer 2023

Explore the upgraded RadonEye Pro mobile app and web dashboard updates designed to make your experience better, giving you more control, flexibility, and convenience.

What we've updated:

Mobile App

- Enhanced reports with test results right on the first page.
- Clients sorting by date

Web Dashboard

- Bulk client management (for example: select and delete all at once)
- Mass report downloads

Additional Updates

 State activity reports: We are now providing data for 9 state summary report templates (in csv file format) for professionals who need to submit activity reports to state agencies.



Technical Specifications

Radon Detection Type

Pulsed ionization chamber

Minimum detectable concentration

0.18 pCi/L

First reliable data out

Within an hour

Data storage interval

10 min update (60min moving average)

Sensitivity

30 CPH per 1pCi/L (0.5 CPM per 1pCi/L)

Operating range

0 ~ 40°C (32°F ~ 104°F), RH < 80%

Range

 $0.2 \sim 255 \, \text{pCi/L} \, (7 \sim 9,435 \, \text{Bq/m}^3)$

Accuracy (95% confidence interval)

After 10 hour

< ±10% (min. error <±0.5pCi/L)

Precision

< ±10% at 10 pCi/L

Power consumption

12V DC, 100mA

Size

Ф80mm x 120mm, 240g

Data communication

Bluetooth LE (Android/iOS), Wi-Fi

Data storage capacity

Inspection mode: Max 240h x 10

(2,400 data points)

Continuous mode: 300days

(7,200 data points)

Display

0.96 Inch OLED

Operating System

iOS 12.1 or later

In the Box

Carrying bag

RadonEye Pro

Tripod holder

Extension cable

Step-up cable

Battery pouch

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12V Adapter

Calibration certificate

Quick guide manual

