



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, manage devices, and generate reports for your clients.

- NRPP & NRSB-approved
- ANSI/AARST-compliant test reports
- Hourly radon, temperature, humidity, and tamper sensors
- 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 ~ 255 pCi/L (7 ~ 9,435 Bq/m³)

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
Φ80mm 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
12V Adapter
Calibration certificate
Quick guide manual

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