



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

GET IN TOUCH

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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	Accuracy (95% confidence interval) After 10 hour < ±10% (min. error <±0.5pCi/L)	Display 0.96 Inch OLED
Minimum detectable concentration 0.18 pCi/L	Precision < ±10% at 10 pCi/L	Operating System iOS 12.1 or later
First reliable data out Within an hour	Power consumption 12V DC, 100mA	In the Box Carrying bag RadonEye Pro Tripod holder Extension cable Step-up cable Battery pouch 12V Adapter Calibration certificate Quick guide manual
Data storage interval 10 min update (60min moving average)	Size Φ80mm x 120mm, 240g	
Sensitivity 30 CPH per 1pCi/L (0.5 CPM per 1pCi/L)	Data communication Bluetooth LE (Android/iOS), Wi-Fi	
Operating range 0 ~ 40°C (32°F ~ 104°F), RH < 80%	Data storage capacity Inspection mode: Max 240h x 10 (2,400 data points) Continuous mode: 300days (7,200 data points)	
Range 0.2 ~ 255 pCi/L (7 ~ 9,435 Bq/m³)		