

Continious Radon Monitor Model 1030™

Model 1030™

Our Most Sensitive Monitor Yet

- Multi solid-state detector for highest precision
- OneRADON for desktop, mobile** and cloud-enabled
- Onboard environmental sensors
- Integrated tamper sensors and tripod mount
- Dual test storage, 300h battery life



About the 1030

Model 1030 is our most sensitive professional grade Continuous Radon Monitor. The 6-chamber design paired with our most advanced detection algorithm allows for the lowest measurement uncertainty while further decreasing measurement noise and preventing radio frequency interference.

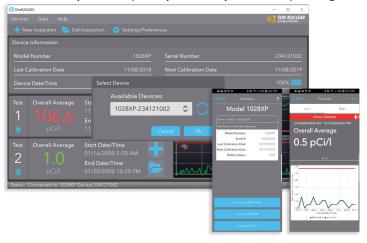
Model 1030 is NRPP-, C-NRPP, and NRSB-approved. It provides even more test setup and programming flexibility than Model 1028 as well as the ability to store two test data sets with up to 1,650 data points. In addition to a standard tamper sensor and programmable PIN protection, this monitor comes with on-board humidity, pressure, and temperature sensors.

It is fully compatible with our OneRADON Software suite for desktop and mobile applications (adapters required), for complete test analysis and report generation. Model 1030 comes ready for use with a calibration certificate, power supply, and USB cable.

OneRADON™ Mobile and Desktop

ADVANCED SOFTWARE FOR YOUR CRM

OneRADON is your all-in-one radon test, analysis and reporting software. Connect to your SunRADON 1027, 1028, 1028 XP, or 1030 monitor. Set, sync and save your inspection company information on the app one-time for customized settings. You're ready to complete your analysis and reporting on-site!



- Device data import via USB from all supported SunRADON CRMs
- Mobile App Bluetooth connectivity to 1028-XP
- Supports Windows and MAC PCs, and Mobile iOS and Android devices
- Full, custom report and invoice generation (PDF)
- Smart Mobile-to-Cloud Synchronization of Test Data, Inspection Details, as well as Device Information.



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Specifications

Radon Detection

Classification: Active Continuous Radon Monitor

Type: Solid State Photodiode Detector

Detector Design: Passive Airflow Diffusion

Chamber #: 6

Range: 0.1 - 9999 pCi/L Nominal Sensitivity: 15 cph per pCi/L

Background Typical: 0.2 pCi/L

Background Max: 0.5 pCi/L

Uncertainty: 3%

(1 day, 1 sigma)*

Test Setup

Measurement Units: pCi/L or Bq/m3

Data Point Storage Cap.: 1,650

Test Storage Cap.: 2

Duration: 1h until memory full

Delay: 0 -48 hours Interval: 0.5-24 hours

Auto-Power Off:

Sensors

Win:

iOS:

MacOS:

Operating Range

Communication

Temp/Humidity/Pressure: Yes Temperature: 45 - 95 F

VOC/CO2: - Rel Humidity (non condensing): 20 - 90%

Motion Sensor: Yes

Yes

Yes

Yes

OneRADON Software Compatability

Mobile: Airconsole/USB

Desktop: USB

Cellular Wireless: -

Android: Yes Cloud: Yes

Approvals

General

US NRPP: Yes Dimensions: 5.5" x 4.4" x 9.6"

CA C-NRPP: Yes Weight: 3.75 lbs

NRSB: Yes Power Supply: AC-USB, 5VDC, 100-240V

Calibration Certificate: Yes Battery Type: (4) C Batteries

Compliance Battery Life: 300h
Display: Mono

Compliance Display: Monochrome LCD Line

Compliance: CE, RoHS, EN61010/61326 Controls: Membrane Switch

Warranty: 90 days Tamper Protection: 4-digit PIN

*ANSI-AARST MS-PC 2015 Housing: Metal

Tripod Screw Mount: Yes



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