



Radon Monitor AER²

For a **simple** and **fast** measurement of Radon gas at home.

Check the quality of your indoor atmosphere with **AER²**, a real-time digital monitoring device for the detection of Radon^(*), a well-known health hazard in dwellings.

- ✓ **Simple to use**
- ✓ **Real time** data display, measuring period 1 h
- ✓ Detection by photodiode, typical sensitivity 40 to 60 (Bq/m³) per (counts/hour)
- ✓ An emoticon indicates whether the standard threshold determined by health authorities is exceeded or not
- ✓ Cumulative average over 24 hours, 1 month or long term
- ✓ Temperature, humidity and atmospheric pressure measurement
- ✓ Air quality index (integrated VOC sensor)
- ✓ 1 month autonomy (Lithium-Ion battery, rechargeable via USB)
- ✓ Dimensions : 14.4 x 9.2 x 5.1 cm, weight : 310 g
- ✓ Conditions of normal use for warranty : Humidity range 40% to 80% and temperature range 0 à 40°C



Compliant with the requirements of International Standard ISO 11665-5

Also available in the AER² range :

- **AER²+** : Simple, fast and high sensitivity measurement of Radon in buildings. Data storage, download via USB.
- **AER²C** : Connected version. Remote access via Sigfox or LoRa network (Internet of Things).
- **AER² Pro** : Ventilation control output based on Radon activity concentration. Contact us for more information.

Find out more :

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^(*) Radon is a radioactive gas identified by the W.H.O. since 1987 as a health hazard, potentially leading to lung cancer.