

Take the next step in locating buried infrastructure



RD8200®

RD8200®

RD7200®

Locate cables and pipes quickly and accurately


Increase operator productivity

Prevent damages to buried infrastructure



Locator technicians need reliable, accurate equipment that can be used all day, every day in tough environments

Introducing the new range of Radiodetection precision locators and transmitters

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- A photograph of two technicians at a construction site. The technician on the left is a man with a beard, wearing a white hard hat, sunglasses, a blue long-sleeved shirt, and a high-visibility yellow safety vest. He is holding a blue Radiodetection RD6200 precision locator. The technician on the right is a woman wearing a yellow hard hat, a dark long-sleeved shirt, and a high-visibility yellow safety vest. She is holding a blue Radiodetection RD7200 precision locator. In the background, there is a concrete retaining wall and a blue sky. A blue Radiodetection tool bag is on the ground in the foreground.
- Light, quick to set up and easy to carry
 - Fast and precise locating
 - Alerts and warnings for safer on-site operations
 - Rugged, shock resistant, all weather tool
 - Premium quality, designed and made in the UK

RD8200

When damage prevention is at the heart of what you do

Preventing damages to buried infrastructure is one of the biggest challenges for industry professionals.

Follow these three steps:

Use the best available technology

The RD8200G is our most advanced locator. It enables technicians to carry out their job correctly and efficiently, regardless of complexity.

Give your technicians expert training

Our comprehensive training programs can be tailored to your specific needs to ensure operators are fully proficient.

Influence on-site behavior

The RD8200G records details on how, when and where it is used. Utilize this information to drive best-practice, identify training needs and maximize operator productivity.



Reduction of damage to buried infrastructure contributes to:

- Increased safety
- Improved service integrity
- Better cost control
- Lower insurance liabilities
- Enhanced reputation



RD8200

When precision and accuracy matter most

Locate in congested areas and in the presence of strong interfering signals

Locating and tracing a specific utility in congested areas can be challenging. The RD8200 enables the field technician to confirm they are following the correct line, check for interference and avoid false positives, giving them confidence in the quality of their work.



Produce cm-accurate utility maps

The demand for accurate utility maps is growing rapidly. The RD8200 precision locator can be connected with external GNSS systems, such as the Trimble Catalyst, and RD MAP+ to deliver cm-accurate maps.

A congested area is a site with multiple cables and pipes buried closely together and often crossing each other, such as industrial or urban environments



Interference is an electrical disturbance that can affect the accuracy of the locator, typically caused by substations and buried or overhead high voltage cables

RD7200

No compromise solution for every day locating and tracing

The all-industry locator

A versatile, high quality solution, suitable for a wide variety of difficult locating tasks:

- Use in all weather conditions and tough environments, such as **construction** sites
- Accurate **power** cable identification
- Sonde locating for **water**, **waste water** and **gas** pipes
- Use of higher frequencies for high impedance, sheathed **telecom** lines
- Long distance tracing of buried utilities and **pipelines**

No compromise

In common with all our precision locators, the RD7200 delivers the premium build quality, reliability and ergonomics our customers demand and rely on.



Why Radiodetection?

Radiodetection provides world class solutions to help the industry protect critical infrastructure and buried utilities



- **Recognized as industry pioneers, Radiodetection has been offering its customers competitive advantages and operational efficiency through technology-leading solutions since 1977.**
- **Ease of operation and ergonomics – the equipment of choice for many industry professionals.**
- **Quality, accuracy and reliability are the foundations of Radiodetection’s unrivalled reputation in enabling operators to locate congested buried utilities quickly.**
- **Comprehensive distribution network, training and support – offering local knowledge and support to maximise business continuity and efficiency.**

RADIODETECTION 

Local Support



Logistics



Training



Service



Our Mission

Provide best in class equipment and solutions, to prevent damage to critical infrastructure, manage assets and protect lives.

Our Vision

To be the world's leader in the management of critical infrastructure and utilities.

Our locations



USA

Raymond, ME
Kearneysville, WV

Canada

Vaughan, ON
Mississauga, ON



Europe

United Kingdom **HQ**
France
Germany
The Netherlands



Asia Pacific

India
China
Hong Kong
Indonesia
Australia

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