

The world's most advanced cable and pipe locating system

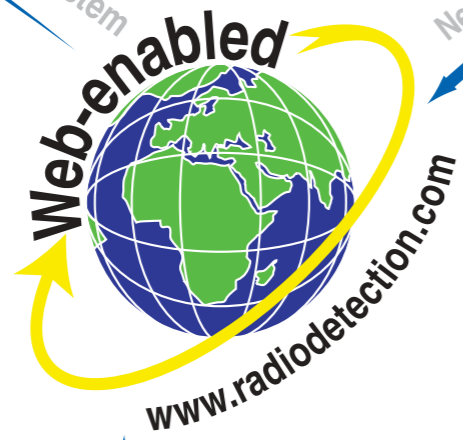
Introducing the new revolutionary RD4000 System

The RD4000 is the world's first web-enabled cable and pipe location system. Register online, access support, including system reconfiguration, download extra features, frequencies and upgrades, quickly and easily via an Internet connection.

The new RD4000 Location System is much more than a Web-enabled locator. Using a new generation of technology it leapfrogs all others not just in features but in performance and ease of use. The RD4000 is the most cost effective method of locating buried services be it Gas/Electric/Telecom/Water/Sewer/CATV.

To accompany these new advances in technology, Radiodetection is proud to introduce its all weather, ergonomic and robust RD4000 housing. The design ensures maximum comfort and requires minimal training.

- Download new features - Easily upgradable
- Customer defined features - Tailor the product to your personal requirements
- Minimal training - Extremely easy to use



RD4000 Receivers



RD4000MRx

The RD4000MRx version has all the standard features of the RD4000Rx with the additional benefit of being able to locate all EMS and Omni markers. The marker locate function is activated by folding down the special antenna. This enables the full range of markers to be located without the need to change to a different antenna. The fixed antenna is also far more reliable than other detachable units.

- Simplified** - four key interface for minimum training and ease of use
- Simultaneous** - one button Depth and Current measurement
- High resolution** - signal strength meter for pin-point precision
- Auto backlight** - for low light operation
- Multi-signal response** - single and dual peak, null left and right arrows
- "Real"** - non synthesised sound, giving more information about the utility being located
- Instantaneous** - one-touch Gain control
- Choice of batteries** - dry cells or rechargeable options
- Weather sealed** - RS232, earphone and accessory ports
- New and much improved** - ergonomic, robust and all weather use housing

RD4000 Transmitters



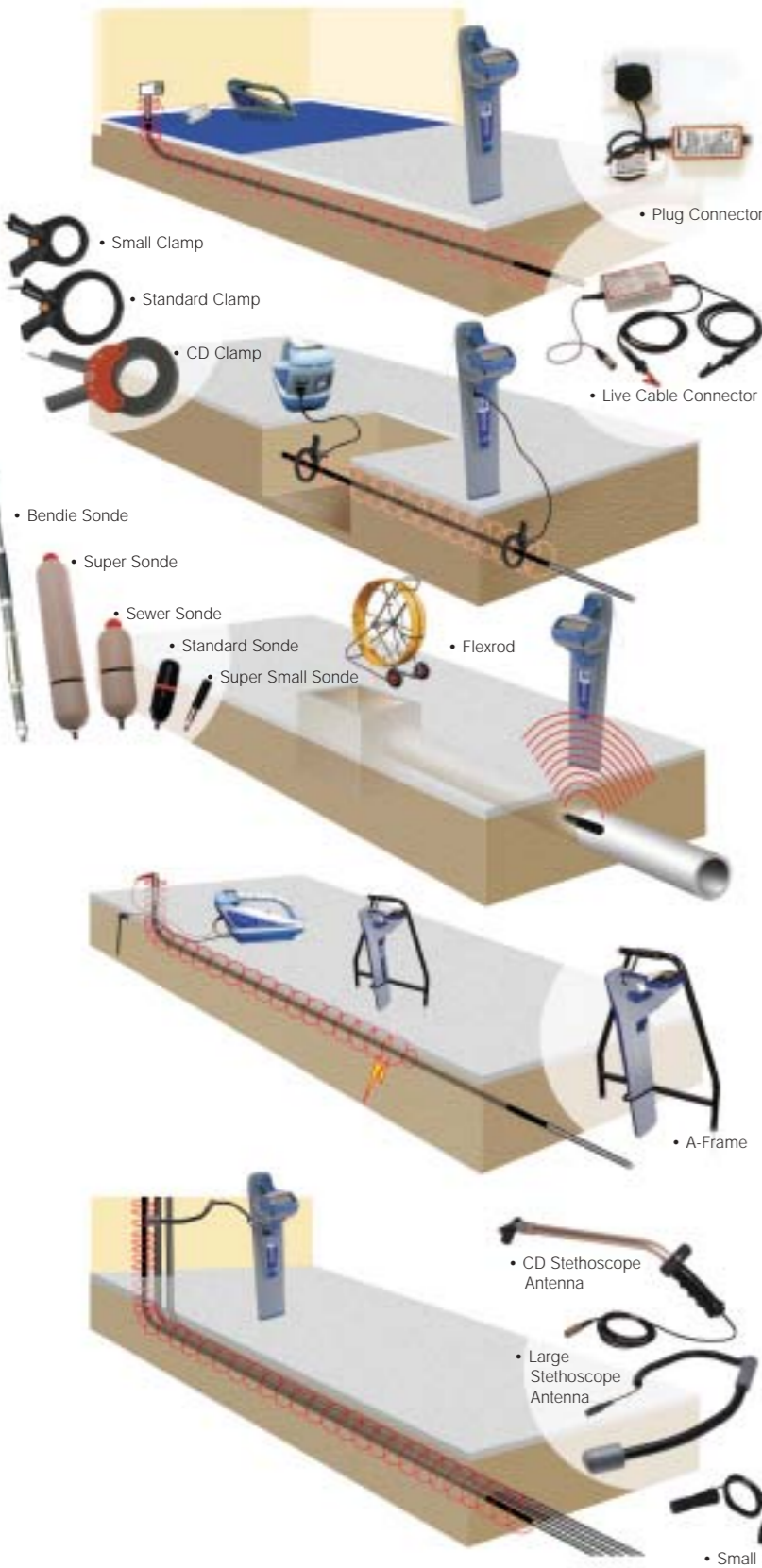
- #### A choice of transmitters
- RD4000T3:**
Entry level transmitter
- Cost effective 3 Watt transmitter
 - 3 locate frequencies
 - One induction frequency
- RD4000T3F:**
Fault Find transmitter
- Includes all T3 features (above)
 - Fault Find
- RD4000T10:**
Powerful Web enabled transmitter
- 10 Watts of power
 - Full Internet compatibility
 - Multi-meter functions for checking integrity of cables before and after fault finding
 - Up to 16 locate frequencies
 - Two induction frequencies
 - Fault Find as standard
 - PCM compatible
 - ACID-M compatible
- Direct connection output protected against inadvertent connection to AC voltage up to 250V.

At-a-glance transmitter comparison:

	RD4000T3	RD4000T3F	RD4000T10
Power output	3 watts	3 watts	10 watts
Web-enabled	No	No	Yes
Multimeter function	No	No	Yes
Display	LED	LED	LCD
Active frequencies	3	3	16
Induction	Yes	Yes	2 frequencies
Fault find mode	No	Yes	Yes
Current direction signal	No	No	Yes
Batteries	12 D cells	12 D cells	12 D cells
Rechargeable option	Yes	Yes	Yes
External 12V d.c supply	Yes	Yes	Yes
Supports Radiodetection accessories	Yes	Yes	Yes
All weather rating	Yes	Yes	Yes



In addition, all the usual accessories are available including:



- Plug connectors - for signal application to house wiring via a conventional wall socket
- Live cable connectors - for applying the transmitter signal to a live cable, the most certain method of locating a power distribution system in the street
- Transmitter clamps - for safe signal application to live cables
- Receiver clamps - for cable identification in duct, etc
- Flexrods - for pushing sondes down non-metallic and cast iron pipes
- A range of Sonde transmitters for locating non-conductive pipe and cast iron duct structures
- Accessory A-Frame - for sheath to ground type faults - improved sensitivity
- Stethoscopes for identifying cables in congested areas
- Submersible antennas - for pin-pointing submerged cables, submersible to 100 meters

An introduction to Radiodetection

Radiodetection is a proud member of the SPX group of companies, which provide technical products and service solutions world-wide.

Radiodetection and its associated companies specialise in the design and development of products for the location and maintenance of underground pipes and cables. Our aim is to be viewed as the market leader of "high end" quality equipment, with advanced product technologies. We are also committed to both design innovation and customer support.

Products and services provided by the Radiodetection Group include:

Cable and Pipe Locators from Radiodetection



C.A.T & Genry



Line Management Systems



Pipeline Current Mapper



DrillTrack G2

Cable Test Products from Bicotest and Riser Bond



1550 TDR



Model 1205TX



Model 3300



Model 6000

Inspection Products from Pearpoint and Telespec



FlexiCam



P494 Pan and Rotate Camera Crawler



Mini Mainline and P494 Camera



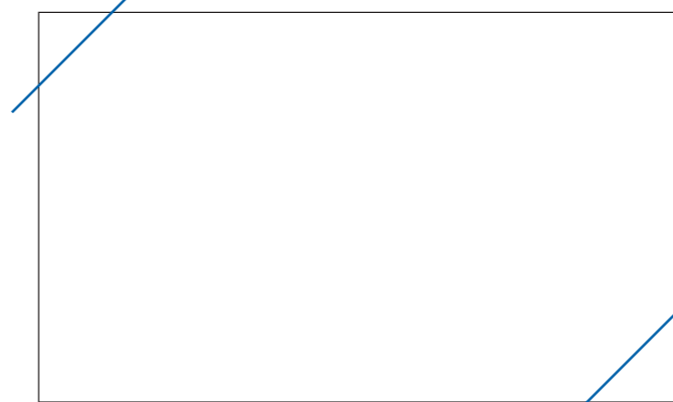
GatorCam

For the full range of products and services provided by the Radiodetection group see our website.



Radiodetection Ltd
Western Drive
Bristol
BS14 0AZ
United Kingdom
Tel: +44 (0)117 976 7776
Fax: +44 (0)117 976 7775
sales.uk@radiodetection.com

Radiodetection Corp
35 Whitney Road
Mahwah
NJ 07430
USA
Tel: +1 (201)848-8070
Fax: +1 (201)848-1303
sales.us@radiodetection.com



Web-enabled
www.radiodetection.com

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