### RADIODETECTION \*\*

### Mapping Solutions

RD8200 RDMap+ LMX SG





- Choose your preferred mapping solution
- Enhance your existing fleet or upgrade to a new mapping solution
- Map while you locate







# RD8200

Survey Grade

### Create and maintain utility maps in a single operation

- Map while you locate
- Integrate utility locating into your mapping procedures
- Integrate mapping into your utility locating procedures, fluently
- Flexibility to work with the system that suits your business



### Radiodetection's most advanced, combined mapping and locating solution

- Lightweight and ergonomic
- Advanced rugged design to combat harsh weather conditions and temperatures
- Engineered and built to the highest standards



### Strike reduction contributes to:

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

# RD Map+

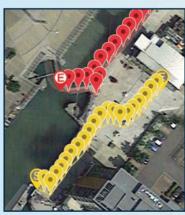


The RD Map<sup>™</sup>+ and Trimble<sup>®</sup> Catalyst<sup>™</sup> DA2 receiver adds beneficial survey grade positions to standard locating equipment, achieving all your mapping needs.

### **RD Map+**

- Real-time maps with target accuracy indicator
- Add measurements directly from the locator
- Records all significant utility measurements
- Easy correction of position inaccuracy





### **Trimble Catalyst DA2**

- Multi-band (L1, L2 and L5) GNSS antenna
- Scalable accuracy, down to centimeter level
- Yearly or monthly subscriptions for frequent use or project specific jobs
- On-demand hours for more infrequent use
- Can be used with most Radiodetection locators
- No complex setup or need for an additional sim card
- Locate and map in one single operation
- Easily share survey maps from the field









### Locate & Map utilities and other subsurface targets with GPR in a single operation

Multiple file formats available to work with the mapping software solution that best suits your business



## Ground Penetrating Radar (GPR) complements the RD8200SG by locating both metallic and non-metallic targets including:

- Pipes and cables
- PVC and asbestos cement pipes
- Concrete storm and sewer systems
- Utilities where installed tracer wiring has failed
- Underground storage tanks and drainage tiles
- Septic system components
- Fiber optic cables
- Non-utility structures such as vaults, foundation walls and concrete pads



Flexibility is at the heart of our mapping solutions, allowing customers to choose the solution that is most suitable for their business. We offer turnkey solutions for those new to the world of utility mapping, while utility mapping experts can connect into their advanced systems.







### RADIODETECTION®



### **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

Mississauga, ON



### **Europe**

United Kingdom HQ France Germany The Netherlands



### **Asia Pacific**

India Hong Kong Australia

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