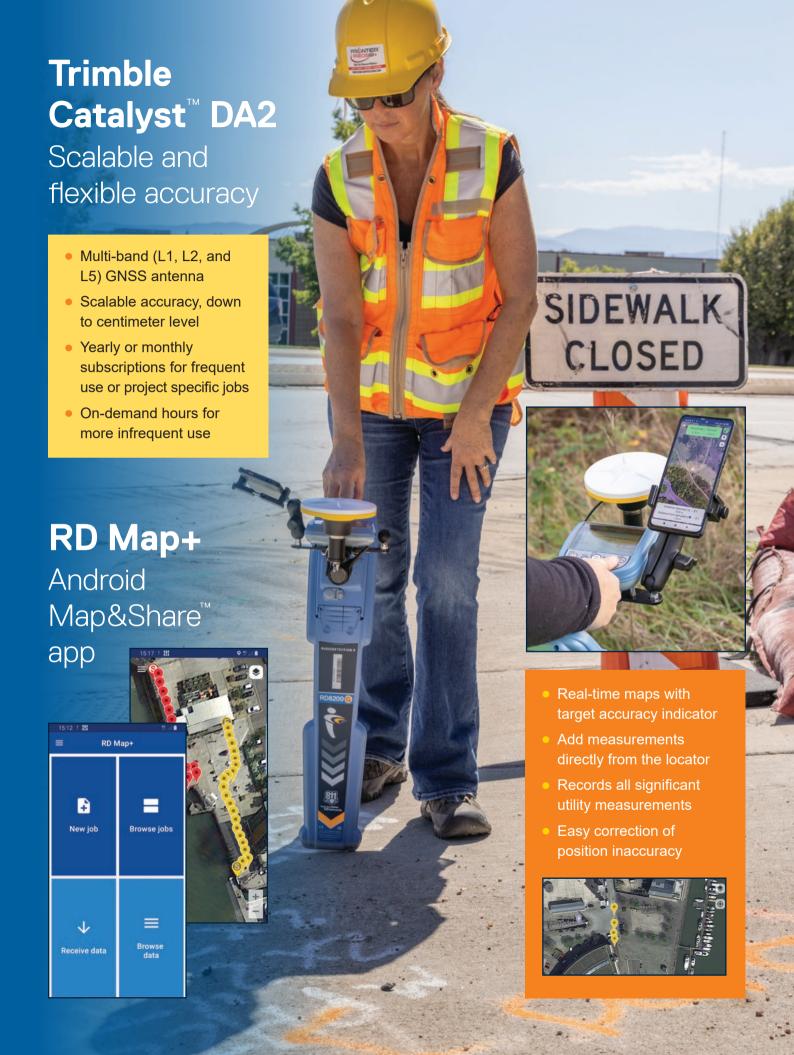


# Mapping made easy

Radiodetection and Trimble® have collaborated to create an easy to use solution for standard locator equipment





## **Features**

## Retrofit or upgrade bundle

 Catalyst DA2 antenna and phone bracket are attached and removed in seconds, with no need for tools

- Compatible with Precision Bluetooth locators
- Ensure GNSS antenna alignment with the utility
- Hold and operate the equipment with one hand

### Simple adoption

- No extra training needed
- Integrates with most field workflows
- Intuitive UI, inbuilt manual and customer support
- Share maps easily in csv, kml or shp format

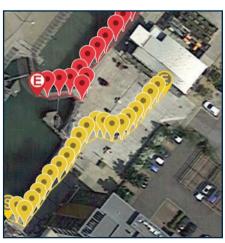
### Additional metrics

- Distance walked and from previous point for consistent results
- Real-time accuracy feedback
- Radius tool to check distance from other assets or nearby features
- Record and output up to 4 GNSS sources (phone, locator, DA2 and manually corrected points)









## RD Map+

RD Map+ Feature	Premium License	
OS compatibility	Android 11 or greater	
CPU requirements	Minimum: Snapdragon 7 series or better (e.g. Snapdragon 710, Eyonox 9116) Recommended: Snapdragon series 8 or better (e.g. Snapdragon 820, Helio G80)	
Compatible with RD8200 (no support for SG model) RD8100 (All) and RD7100 MRX models	V	
Single utility Job	<b>∨</b>	
Google maps interface	V	
Phone or locator GNSS source	<b>✓</b>	
KML and CSV output	V	
Share option (mail, drive, etc.)	<b>∨</b>	
On screen distanced walked	V	
Built in support request	<b>✓</b>	
Built in manual	<b>✓</b>	
Multi utility Job	<b>✓</b>	
Trimble Catalyst integration	<b>∨</b>	
Generic 3rd party Ext GNSS	<b>✓</b>	
Ext GNSS points to locator	V	
SHP file output	V	
Phone support	<i>V</i>	

## Catalyst Subscription options

Subscription	VRS Now or NTRIP	RTX
Catalyst 1/On Demand hours	1cm	<2cm*
Catalyst 10	10cm	10cm
Catalyst 30	30cm	30cm
Catalyst 60	60cm	60cm

\*Position lock within 1 minute in the USA

### **About Trimble**

Trimble Geospatial provides solutions that facilitate high-quality, productive workflows and information exchange, driving value for a global and diverse customer base of surveyors, engineering and GIS service companies, governments, utilities and transportation authorities. Trimble's innovative technologies include integrated sensors, field applications, real-time communications and office software for processing, modeling and data analytics.

Using Trimble solutions, organizations can capture the most accurate spatial data and transform it into intelligence to deliver increased productivity and improved decision-making. Whether enabling more efficient use of natural resources or enhancing the performance and lifecycle of civil infrastructure, timely and reliable geospatial information is at the core of Trimble's solutions to transform the way work is done.







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 China Hong Kong Indonesia Australia

Visit: www.radiodetection.com/catalyst-rdmap+

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