Mapping buried utilities

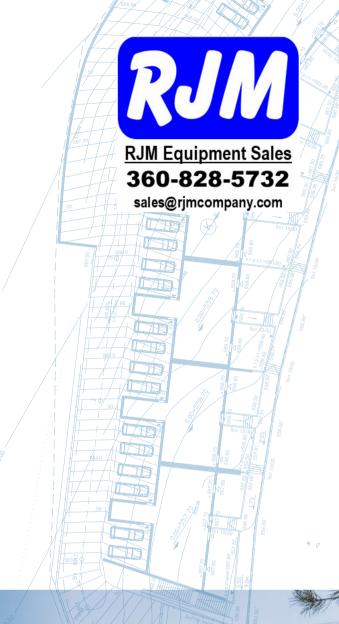
Mapping buried utilities has been a longstanding practice in the industry. Access to reliable maps plays a crucial role in safety & risk mitigation, preventative maintenance and emergency repairs.

There are numerous challenges associated with mapping buried utilities:

- Carrying out the job often requires specialized, costly equipment.
- Mapping utilities needs to be done by a highly skilled team carrying out extensive fieldwork.
- Systems are not set up to seamlessly transfer locate data onto a map and create comprehensive, detailed reports.

As a result, buried utilities frequently lack documentation, leaving their exact location uncertain.

In an increasingly digital world, demand for high quality, reliable, digital maps of buried utilities is quickly becoming the norm.



RIGHT LANE MUST

TURN RIGHT





Map while you locate

- Combine buried utility locating with accurate mapping in a single operation
- Survey grade accuracy
- View and build your map on your mobile phone

Flexibility to work with the system that works for your business

- Industry standard file formats to use with your mapping software
- Choose your preferred mobile app and correction service provider
- · Directly export the data from the locator

Mapping experts. Integrate utility locating into your mapping procedures.

- · Walk the line once
- Simultaneously map and locate utilities, without compromising on quality
- Locate as accurately as possible, map as accurately as possible

Locate experts. Integrate mapping into your utility locate procedures.

- Build a comprehensive inventory of large, buried infrastructure networks
- Minimal additional training for utility operators
- No separate resources required for utility mapping





	RD7200	RD8200	RD8200G	RD8200SG
Advanced Precision locating	✓	✓	✓	✓
High-accuracy mapping	×	×	X	✓
GNSS positional location	×	×	✓	1
Location accuracy	×	×	Standard Accuracy	Survey Grade Accuracy
Lithium-ion battery	Optional	Optional	Optional	Standard
Usage Logging Understand how, where and when the equipment was used	Х	✓	√	√
Survey Measurements GNSS Capture point of interest via button press	Х	✓	1	√



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.



