

MARK. MAP. MANAGE.

FID locating for a connected world



A turnkey solution when speed, accuracy traceability Matter

The InfraMarker Solution Suite is all you need to mark, map & manage critical infrastructure needs.

Welds and valves need to be inspected, fiber splices and water laterals need to be found, utility conflicts and hazardous underground material need to be avoided, asset and maintenance records need to be accurate and auditable. These efforts can be costly.

InfraMarker offers a Complete, Simple Complete, Simple Complete, Simple Complete, Simple Complete, Single Complete, Solution suite

Complete – Purchase the patented state-of-the art InfraMarker line of software, equipment, and marking tags for an easy to use, fully-integrated infrastructure asset marking and tracing solution.

Simple – From the software on your smartphone to the intuitive design of the interface, InfraMarker products are easy to learn and use. This simplicity reduces the amount of training and start up time that is often a barrier to technology use in the field.

Auditable – InfraMarker improves the accuracy and speed of locating in the field through its patented RFID tag technology and by providing 3 levels of locating redundancy. The built-in audit feature provides the real-time record keeping needed for your compliance needs.



EVERY 600 seconds an underground utility is hit

or damaged



InfraMarker is the only RFID marking system to offer

RFID enabled underground tags

InfraMarker subsurface RFID tags are available in a variety of styles to support different conditions. These tags are designed to withstand harsh, subsurface environments while being very sensitive to enable deep subsurface tag query. The UHF tags are selected and tested to deliver the best performance for underground reading. All InfraMarker subsurface tags include Berntsen's patented magnet-RFID combination to speed up precision underground locating.

above ground markers

InfraMarker can mark and map assets using RFID enabled above ground markers. These markers have been proven in the field and are used extensively throughout the world to identify underground utilities. When enabled with an InfraMarker RFID tag, posts and markers can be read and written to using InfraMarker software as efficiently as the underground tags. Use above ground markers in tandem with subsurface markers to provide a complete marking solution for your infrastructure asset points.



a full line of both above and below-ground markers.

45% of excavation practices are **not** sufficient



InfraMarker Certified Readers

InfraMarker certified RFID readers give operators a smaller, more convenient alternative to traditionally heavy equipment. Training is simple since RFID readers are lightweight, easy-to-use and powered by a smartphone. The intuitive use of the reader provides an added benefit of efficiency in the field.

TSL 112 Bluetooth[®] UHF RFID Reader

Lightweight handheld RFID Reader is capable of reading and writing to tags directly from a Bluetooth-enabled mobile device.

Contact us to see if additional readers are compatible with InfraMarker



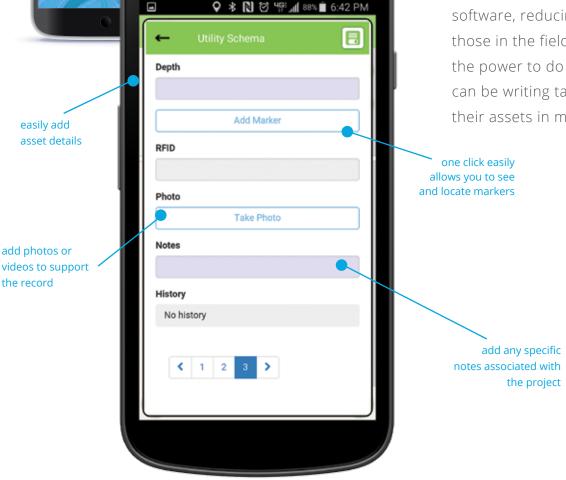


InfraMarker[®] Software

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Easy-to-use field data collection

InfraMarker combines state-of-the-art user friendly hardware with equally simple-to-use software, reducing complexity for those in the field while giving them the power to do more. Field crews can be writing tags and geo-locating their assets in minutes.



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infraMarker

Solution Suite



web management software

The InfraMarker web management software is powerful enough to support asset tracking with or without the full RFID capability.

Software benefits include:

- Real-time field to office integration
- Audit tracking
- Asset mapping and editing
- Export capabilities
- User management
- Data storage, security, and backup

317,000 the number of estimated damages reported in 2015

Use InfraMarker as a **Turnkey Solution** to fit your infrastructure marking & management needs



InfaMarker standard class 1, gen 2 RFID tags provide easy installation and rapid location of assets. Use RFID enabled tags with the InfraMarker system for a complete infrastructure asset management solution.



Field Data Collection with InfraMarker's Mobile Application, certified readers and locators find marked assets quickly and efficiently.





Patent 9,235,823. Other patents pending.

InfraMarker software provides a fast and easy way to map your infrastructure assets. License the software as an affordable standalone GIS or as a means to move into a complete RFID marking solution.







Berntsen has been marking the Infrastructure of the World since 1972. From the top of Mount Denali to the depths of Death Valley, Berntsen products mark land boundaries,

utility lines, and critical infrastructure points throughout the world.

Berntsen's InfraMarker suite integrates RFID, GIS, and mobile software technology to provide an innovative smart infrastructure marking system. The InfraMarker solution combines the best of new marking technology with the trusted Berntsen reputation for quality and customer service.

To learn more Call 877-686-8550 or email info@inframarker.com





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