

**LOCATING & IDENTIFYING**  
UNDERGROUND UTILITIES  
JUST GOT A WHOLE LOT  
EASIER.

**InfraMarker™**

THE RFID INFRASTRUCTURE MARKING SYSTEM



Patent Pending

- **Fast**
- **Accurate**
- **Easy to Use**
- **Cost-Effective**

# HOW THE **INFRAMARKER SYSTEM** WORKS

## Initialize

### PREPARE & SET THE MARKER:

Existing data from Excel, GIS systems, original plans, etc., is easily written to the RFID marker in the office via InfraMarker software. Up to 64 characters are available in a user-defined format.

## Install

InfraMarkers are buried exactly over the asset during construction backfill or maintenance. InfraMarker is a "passive" system, therefore NO batteries are needed.

## Locate

### WHEN THE ASSET NEEDS TO BE FOUND:

Quickly and accurately locate the InfraMarker with a Schonstedt locator. The magnetic signal pin-points the location of the marker with golf-ball diameter accuracy.

## Verify

Simply aim the InfraMarker Field Reader over the spot located, pull the trigger, and the RFID tag data is displayed exactly as the day it was installed. This confirms that the correct asset has been located.

## Dig

Start digging with confidence that the exact location and asset has been confirmed. Recover the InfraMarker during excavation and re-install when work is completed.

## Control

Create and control with the InfraMarker system, a digital data bridge between the field and the office. The InfraMarker is available in several sizes and in every APWA color to mark all types of underground assets.

# InfraMarker



# GAME-CHANGING TECHNOLOGY

It's game changing because RFID InfraMarkers can be buried above any underground utility and later located and verified with golf-ball diameter accuracy.

## WHAT YOU NEED TO GET STARTED

- InfraMarkers (choose from many types depending on your application)
- DEEP-1 Magnetic Markers (great for marking intermediate points)
- A Magnetic Locator
- InfraMarker Office RFID Software and Hardware
- InfraMarker Field RFID Software and Hardware



**BY BERNTSEN®**

Locating, identifying & verifying underground utility locations just got a whole lot easier.

**TO SEE HOW YOUR ORGANIZATION COULD BENEFIT FROM THE INFRAMARKER SYSTEM CALL US TODAY OR VISIT [WWW.INFRAMARKER.COM](http://WWW.INFRAMARKER.COM) TO VIEW VIDEOS AND LEARN MORE.**

**Berntsen**  
MARKING THE INFRASTRUCTURE OF THE WORLD

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