



UTILIGUARD[®] 2

UTILITY LOCATING SYSTEM



CLASSIC

Custom Frequencies

Choose from 100 custom frequencies ranging from 256 Hz to 83 kHz.

LCD Display

High-contrast LCD screen is visible in all conditions, including direct sunlight.

Direction Enabled

Easily find the current for any frequency from 256 Hz to 10 kHz in order to better identify the target line.



STANDARD

ALL CLASSIC FEATURES PLUS:

Data Storage Capacity

Store up to one million data points locally on your unit, bringing you more flexibility to access your data across remote locations.

Bluetooth® Connectivity

Bluetooth Classic 2.1 and Bluetooth 4.0 simplifies communication and data transfer to other communication devices.

Integrated GPS

Integrated GPS provides oversight of locator field activity, improving work quality, accuracy, and reliability of locate activities.



ADVANCED

ALL CLASSIC AND STANDARD FEATURES PLUS:

AIM® Technology

AIM scans the job area for noise and recommends the best operating frequencies, helping save time and get the job started sooner.

Instant Data Transfer

Easily get mapping-ready data by using the MyUtiliGuard™ app to export your data directly to your GIS mapping program.

Dual Output Transmitter

Work more efficiently by connecting to and mapping two utilities at the same time.

Offset Depth View

Measure horizontal and vertical distances for a utility that is not accessible from above.

R/T Communications

Allows the operator to remotely control and adjust the transmitter frequency, power level, and more.



RTK

ALL OTHER FEATURES PLUS:

Centimeter-Level Accuracy

RTK capabilities* and the MyUtiliGuard app allow you to easily map utilities with centimeter-level accuracy.

High-Accuracy Mapping

Compatible with third-party mapping solutions that allow you to easily and accurately map surface structures.

High-Grade Antenna

Brings a stronger signal to and from the receiver for more dependable performance across remote jobs.



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Upgrade Your Awareness.

More information means a better understanding of your performance, accuracy and operations.

That's why the Subsite® UtiliGuard 2 adds integrated data capture, GPS positioning and a more intuitive user interface to the original UtiliGuard's impressive list of performance-boosting features. With UtiliGuard 2, you'll get information you can use to prove or track performance, compare with benchmarks and provide actionable outcomes to help increase quality, reduce cable strikes and increase productivity across multiple crews.

Specifications/Features	UtiliGuard 2 Classic	UtiliGuard 2 Standard	UtiliGuard 2 Advanced	UtiliGuard 2 RTK
Number of Frequencies	70+	70+	70+	70+
UtiliGuard 2 Interface	✓	✓	✓	✓
Classic Interface	✓	✓	✓	✓
Compass	✓	✓	✓	✓
Frequencies/settings configurable	✓	✓	✓	✓
Total Field Antenna	✓	✓	✓	✓
Direction Enabled	✓	✓	✓	✓
Receiver accessories compatibility	✓	✓	✓	✓
Integrated GPS	✗	✓	✓	✓
External GPS connectivity	✗	✓	✓	✓
Logging GPS data on receiver	✗	✓ (1 million log points)	✓ (1 million log points)	✓ (1 million log points)
Compatible with MyUtiliGuard™ App	✗	✓	✓	✓
Compatible with external mapping software	✗	✓	✓	✓
AIM® (ambient interference measurement)	✗	✗	✓	✓
Offset Depth Measurement	✗	✗	✓	✓
RX/TX Communication and Range	✗	✗	✓	✓