

SR-24 Line Locator



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The SR-24 receiver can be used with a RIDGID® SeekTech® transmitter to locate the position of buried utilities. When an electromagnetic signal field is present on a metallic conductor, the SR-24 shows a map of the signal's estimated position and direction. When interfering or conflicting signals are detected, the SR-24 informs the operator, reducing the likelihood of an inaccurate result. With integrated GPS and Bluetooth™ technology, comprehensive locate data can be streamed to a smartphone or tablet and exported to GIS software.

- Mapping display. Real-time signal information including location, direction, depth and trustworthiness.
- Multiple antenna system. Dead spots, or nulls, are eliminated for greater speed and accuracy.
- Built-in GPS. Capture GPS coordinates for mapping and GIS software.
- Third party GPS connection. Integrated Bluetooth[™] enables pairing with third party high resolution GPS units.
- Data streaming. Connect to Bluetooth[™] enabled devices for comprehensive data logging.
- Smartphone/Tablet RIDGIDtrax App. Map and identify multiple tracks and waypoints and export trace data to GIS software. Recorded maps can be shared in KML (Google Earth) format through email.





Weight	(without batteries) 1.5 kg [3.3 lb]
	(with hatteries) 1.8 kg [4 lh]

(With batteries) 1.8 kg [4 lb]

Width...... 10.9 cm [4.3 in]

Power rating 6 V, 550 mA

Battery type...... 4× C-cell, 1.5 V Alkaline

(ANSI/NEOA 14A, IEC LA14) or 1.2 V NIMH or NICAD rechargeable

Bluetooth radio.....v 2.1 + EDR, Class 1

Operating temperature......- $4^{\circ}F - 122^{\circ}F$, [- $20^{\circ}C - 50^{\circ}C$] Storage temperature- $4^{\circ}F - 140^{\circ}F$, [- $20^{\circ}C - 50^{\circ}C$]

Depth measurement......Continual

Active line trace frequencies........... 128 Hz, 1 kHz, 8 kHz, 33 kHz

Passive frequency ranges.....< 4 kHz, 4 kHz – 15 kHz,

15 kHz - 30 kHz

Passive power frequencies..... 50 Hz, 60 Hz

User-defined frequencies...... Program up to 30 (range)

10 HZ – 35 kHz

Sonde frequencies...... 16 Hz, 512 Hz, 33 kHz

operator's manual, 4× C batteries, product

DVD, hard plastic carrying case

Recommended transmitters........... ST-33QR, ST-510, ST-305, FloatSonde,

Battery Sonde



Catalog No.	Description	Shipping Weight
46393	SeekTech® SR-24 Line Locator (Transport Case Included)	6.5 kg







For the complete selection of the RIDGID® product line, please refer to the RIDGID Catalog or www.RIDGID.eu.









DISTRIBUTOR

