

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.







Specifications

Weight	, , , ,
	(with batteries) 1.8 kg [4 lb]
Length	. 28.4 cm [11.2 in]
Width	. 10.9 cm [4.3 in]
Height	. 79 cm [31.1 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
LCD screen	. 6.6 cm [2.6 in], 320 x 160 pixels
Bluetooth radio	. v 2.1 + EDR, Class 1
Operating temperature	4°F — 122°F, [-20°C — 50°C]
Storage temperature	4°F — 140°F, [-20°C — 50°C]
Humidity	. 5% — 95% RH
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
Standard equipment	. SR-24 receiver, marker chips, mast holder, operator's manual, 4× C batteries, product DVD, hard plastic carrying case
Recommended transmitters	. ST-33QR, ST-510, ST-305, FloatSonde, Battery Sonde







Ordering Information

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



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