

## RIDGID® Locating

### ST-33Q+ Long Range 10W Transmitter:

The RIDGID ST-33Q+ Line Transmitter with Bluetooth® is the ideal transmitter for inducing current onto a target line. Choose the ST-33Q+ for its unsurpassed induction capabilities as well as its versatility in direct connect mode. It also works with Bluetooth enabled locators (SR-24) to automatically change frequency and power settings from the receiver.

**Speed:** More signal equals less retracing of your steps to pick up and move the transmitter. Cut your inductive trace steps in half, by only having to set up the ST-33Q+ once. In direct connect mode, the LCD display gives instant feedback on current flow and line resistance.

**Accuracy:** Induce more current at lower frequencies. Lower frequencies are less prone to jump onto other lines in congested areas reducing distortion and increasing accuracy.

**Remote Use:** When used with an SR-24 Bluetooth®-enabled locator, control the ST-33Q+ settings from the SR-24's menu wirelessly. You can change transmitted frequency wirelessly up to 182 metres away.



**For a FREE DEMONSTRATION\***  
contact your RIDGID representative

\*Selected products only & subject to availability & location



### SPECIFICATIONS

#### RIDGID ST-33Q+:

##### Output Frequencies:

**Direct Connect (Factory Default):** 128Hz, 1kHz, 8kHz, 33kHz, 93kHz

**Direct Connect (User Defined):** 10Hz – 93kHz (Any Frequency)

**Induction:** 8kHz or 33kHz

##### Weight:

11.1lbs. (5.0kg)

##### Power Source Options:

6 Alkaline or rechargeable D-Cell batteries, RIDGID

18V Li-Ion Battery (optional), 12VDC external power supply

##### Power Settings:

10 Watts Maximum

##### Wireless Communication:

Bluetooth® capabilities when used with SR-24 Line Locator



**Accuracy & Confidence:** RIDGID Transmitters deliver the power and performance you expect from RIDGID Locating Equipment. Combine your experience with the information provided by RIDGID Locating equipment and you have the tools that allow you to work through difficult traces with confidence.

**The Choice Is Clear:**

- Choose the ST-305 for power and portability
- Choose the ST-510 for added power in direct connect mode
- Choose the ST-33Q for its unsurpassed induction capabilities as well as its versatility in direct connect mode



	ST-305	RIDGID ST-510	ST-33Q+
Direct Connect Frequencies	4	5+	All up to 93kHz
Inductive Frequencies	3	4	2
Simultaneous Transmit 2 Line Frequencies	Y	N	N
Automatic Impedance Matching	Y	Y	Y
Digital Output Level Display	N	Y	Y
Max Power Output	5W	10W	10W
Battery Level Indication	At Start Up	Continuous	Continuous
Weight	1.1kg	3.4kg	5kg

**ORDERING INFORMATION**

Catalog No.	Description	Shipping Weight
49343	ST -330+ 10 Watt Transmitter	5.0kg
21903	ST -51010 Watt Transmitter	3.4kg
21898	ST -305 5 Watt Transmitter	1.1kg
20973	Inductive Signal Clamp	0.9kg



**Inductive Signal Clamp:**  
Compatible with all RIDGID transmitters