

## **Speed, accuracy and reliable performance**

- Easy to setup and use
- Sun light readable display, high performance audio system and vibration alerts for noisy environments
- Sensitive and accurate signal processing for reliable results

## **Adaptable in challenging environments**

- Ideal for congested underground infrastructures
- Rejects strong interfering signals
- Identify target power cable in the presence of many

## **Technology driven best on-site practise**

- Encourage correct locator handling for improved detection
- Monitor field operations through the automatic usage logging feature
- Proof of work to differentiate your operations from your competition and add value to your clients

## **Ergonomic design, premium quality**

- Rugged yet light weight and ergonomic
- Designed and built to the highest standards in Great Britain
- Self Test for confidence and trust in your locator measurements



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## **Industrial grade display, for outdoor usage**

RD8200 locators and transmitters use transreflective low power LCD technology that uses ambient light to improve screen readability in direct sun light and extend battery life.

### **High performance audio and vibration alerts, for noisy environments**

The RD8200 waterproof speaker housing has been tuned to provide optimum resonance for your choice of high or low frequency tones. 5 power output audio levels and vibration alerts, assist technicians working in challenging situations.

### **Passive Avoidance, for a quick perimeter scan**

Rapidly check an area before excavation using simultaneous detection of the Passive Power and Radio signals carried on underground cables or pipes.

### **Class leading sensitivity, for difficult locates**

State of the art Digital Signal Processing technology lets technicians detect and react to the weak signals associated with difficult to locate or deep utilities.

### **iLOC, for efficient operations**

Long range wireless link between the RD8200 locator and a compatible transmitter allows you to control the locate signal's power and frequency from up to 1400' / 450m away.

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## **Ordering information**

RD8200 locators:	RD8200	RD8200 G
Locate Frequencies	22	22
Sonde Frequencies	4	4
Passive Modes	5	5
On-board GPS		<input type="checkbox"/>
Power Filters	<input type="checkbox"/>	<input type="checkbox"/>
Usage-Logging		<input type="checkbox"/>
Survey Measurements	<input type="checkbox"/>	<input type="checkbox"/>

Transmitters	Tx-5	Tx-10	Tx-10B
Max. Output Power	5W	10W	10W
Active Frequencies	16	16	36
Induction frequencies	8	8	8
Current Direction Frequencies		6	14
iLOC remote control			<input type="checkbox"/>
Fault Find	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Induction field strength	0.85	1	1
Eco Mode	■	■	■
Lithium-Ion Battery	●	●	●
3 year warranty on registration*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(□ Available, enabled by default   ● Option   ■ Available, disabled by default.)