



Radiodetection	RD8000		RD7000				
	PXL	PDL	Water	Sewer	Power	Const.	Comm.
			DL	PL	SL	TL	
US Frequencies							
Peak Distance Arrows Centros advance signal processing TruDepth prevents depth errors StrikeAlert warns of shallow power lines Broken tone left/ steady tone right eCAL Power, Radio 8 KHz, 33 KHz Real sound Selectable 50/60 Hz, metric/imperial, language	Line / Sonde	Line / Sonde	Line / Sonde	Line	Line	Line	Yes
Cable Direction Indicator (compass) SurveyCERT Single Peak Mode	Yes	Yes	No	No	No	No	No
Current Direction Fault Find CD CATV 60Hz, CPS 120 Hz, Active ELF 98/128 Hz CD 256 Hz, CD 285Hz, CD 380Hz, 460Hz, 570 Hz, 577Hz, 740Hz, 870Hz, 970Hz, 9.8Khz Custom Frequency Select	No	Yes	No	No	No	No	No
512 Hz	Line / Sonde	Line / Sonde	Line / Sonde	Line	No	Line	Line / Sonde
65 KHz	Line	Line	No	Line	Line	Line	Line
83 KHz, 131 KHz	Line	Line	No	No	Line	No	No
200 KHz	Line	Line	No	No	No	Line	Line
Null Mode	Yes	Yes	Yes	No	Yes	Yes	Yes
Dynamic Overload Protection	Yes	Yes	No	Yes	No	No	No
Simultaneous Power & Radio	Yes	Yes	No	No	Yes	No	No
Depth on Power	No	Yes	No	No	Yes	No	No
Fault Find 8 kHz	No	Yes	No	No	Yes	Yes	Yes

iLOC™: Optional on the RD7000 and RD8000

- Shift frequency to avoid interference with other locators
- Transmitter automatically matches receiver frequency
- Transmitter sleep mode to save batteries
- Remote transmitter power level adjustment.