



Radiodetection	RD8000		RD7000			
	PXL	PDL	Water DL	Power PL	Const. SL	Comm 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 Real sound	Yes	Yes	Yes	Yes	Yes	Yes
Cable Direction Indicator (compass) SurveyCERT Single Peak Mode	Yes	Yes	No	No	No	No
Current Direction Fault Find CD Custom Frequency Select Custom Frequency Select 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	No	Yes	No	No	No	No
512 Hz	Line / Sonde	Line / Sonde	Line / Sonde	Line	No	Line / Sonde
8 KHz	Line / Sonde	Line / Sonde	Line / Sonde	Line	Line	No
33 Khz	Line / Sonde	Line / Sonde	Line / Sonde	Line / Sonde	Line	Line / Sonde
65 KHz	Line	Line	Line	Line	Line	Line
83 KHz, 131 KHz	Line	Line	No	No	Line	Yes
200 KHz	Line	Line	No	No	No	Line
Null Mode	Yes	Yes	No	Yes	No	Yes
Dynamic Overload Protection	Yes	Yes	No	Yes	No	No
Simultaneous Power & Radio	No	Yes	No	No	No	No
Depth on Power	No	Yes	No	Yes	No	No
Fault Find 8 kHz	No	Yes	No	Yes	No	Yes

iLOC™: Remotely control frequency and output of the Tx-3 or Tx-10 transmitters from the RD8000
Specifications may change without notice.