



# Radiodetection Locators Summary

1-800-620-4773

**All RD7000's and RD8000's:** Three year warranty, 28% lighter than RD4000, well balanced, withstands water spray, improved display, faster response, better noise filtering, onsite calibration verification, prevents depth errors, arrows show direction and distance, shallow power cable warning, onsite upgrades, rechargeable / alkaline D-cells, Power frequency, Radio frequency



**RD7000 SL:** All features above plus 8 Khz, 33 Khz, 65 KHz, 83 KHz

**RD7000 DL:** Null antenna mode, 512 Hz line, 512 Hz sonde, 8 KHz sonde/line, 33 Khz sonde/line.

**RD7000 PL** adds: Null antenna mode, depth on power, Dynamic overload protection, 512 Hz, 65 KHz, 33 khz, FF

**RD7000 TL** adds: 512 sonde, 8Khz, 33 Khz, 65 Khz line, 131 KHz line, 200 KHz line, fault find

**RD8000 PXL and PDL:** All features of RD7000's plus displays direction of utility, Store and review up to 1000 locate records, filters out extreme noises, single peak antenna for greater sensitivity, null antenna for accuracy verification.



**RD8000 PDL:** All the features or the RD8000PXL plus: Simultaneous power and radio, FF 8 Khz, Current Direction, depth in power, CATV, CPS, 98 Hz, 128 Hz, 460 Hz, 570 Hz, 577 Hz, 740 Hz, 870 Hz, 970 Hz, 9.8 KHz, CD 256 Hz, CD 285 Hz, CD 320 Hz, CD 380 Hz

**Bluetooth remote control** of Tx-3 or Tx-10 frequency and output from RD8000 receivers. (optional)

**Transmitters:** 15 direct frequencies from 200hz to 200Khz, 8 induction frequencies, LCD display, customizable menu, 10 output levels, multi-meter, accessory storage in base, withstands water spray from all directions, alkaline or rechargeable "D-cells"

Tx-1: 1 watt max. output

Tx-3: adds 3 watt max output, cable fault location and stronger induction

Tx-10 adds 10 watt max output, cable fault location, current direction cable identification

## [RD4000 Pipe and Cable Locator Brochure](#)

**Drain locator:** Power, 512 hz sonde only, 65Khz line only

**Gator:** Power, radio, 512, 8Khz, 33Khz sonde only

**DF:** Power, radio, 8K, 65K, Line only, Power

**TL:** Power, 512, 8K, 33Khz, 65Khz, cable fault locator

**PL:** Power, Radio, 512 hz, 8Khz line, 33Khz, 65Khz, FF, peak, null, depth, current

**PXL:** Power, radio, 512, 8K, 33K, 65K, 200K

**PDL:** Same as PXL plus Current Direction and cable fault location

**MRX:** Same as PDL plus marker beacons



RD2000 SuperCAT T1 transmitter – 4 active frequencies, power, radio

CAT and Genny: Power, radio, 33 Khz

RD1000 - Ground Penetrating Radar

RD500 – Locate plastic pipes without tracer wire

