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CAT4PLUS

The C.A.T4 Avoidance Mode[™] searches for power, radio and Genny4 signals, and pinpoint located utilities, in a single scan. The bargraph 'tidemark' enables the user to quickly spot and zero-in on a buried conductor.

- Cable And Pipe Locator
 - eCert[™] remote calibration validation to form part of an annual service regime
- Avoidance instrument, not cable fault locator
- Provides four functions, audio and visual indication and depth estimation in genny mode
- Signal strength indicator
- Mode/clockface indicator

The Genny4 transmits a specialised small diameter Locate frequency which facilitates location of utilities such as telecoms and street lighting, including spurs. C.A.T4's Dynamic Overload Protection feature automatically filters out high levels of interference, eg. electrically noisy areas such as substations and under high-voltage cables.

Avoidance Mode[™]

Avoidance Mode speeds the process of pre-digital scanning by searching for power, radio and Genny signals simultaneously.



RD7100

- Excavation of buried utilities easier and safer
- Simultaneous depth and current readout
- Dynamic overload protection
- Power filters[™]
- Trudepth[™]
- Guidance mode
- Automatic usage-logging with GPS positioning
- ECERT[™] Remote calibration without downtime
- Ingress protection for tough environments (IP65)

Technical Overview

Sensitivity		Max depth	
Dynamic Range		SL, DL, DLG, PL, PLG, TL and TLG	
Depth in Power		PL, PLG	
Model Specification			
Power Source	Alkaline, NiMH	Alkaline, NiMH or Li-Ion	
Standard Accessories	TX-1, RX	TX-1, RX	

VLOCPRO2

- Rugged ABS and carbon fibre construction
- IP54 rating for all weather use
- Colour display
- High speed dual core processor
- Multiple location modes with compass orientation
- Multiple frequencies (over 70 are pre-programmed)
- Push button and continuous depth/current (feet or meters)
- Rechargeable and alkaline battery packs
- Combined GPS location with locate data (such as depth, current, etc.)

