

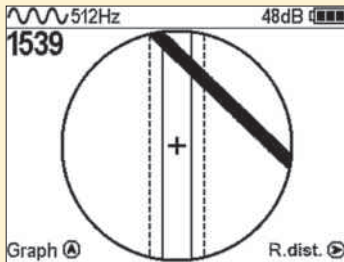
CABLE SUCCESS CBI-309G

Application

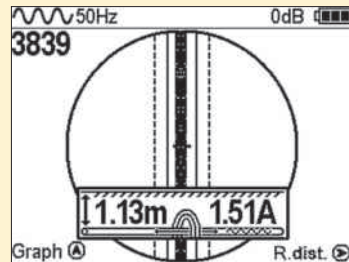
- Detection of energized cables on depth up to 10 meters
- Measurement of burial depth and current
- GIS mapping of located cables & pipes with supplied software and built-in GPS module
- Electromagnetic PVC pipe location mode



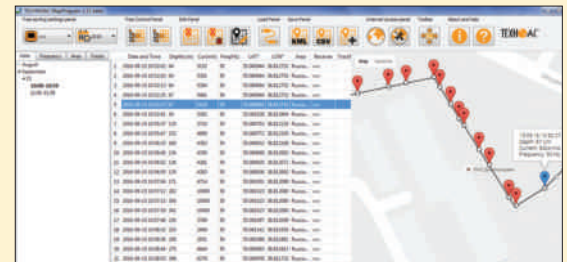
Features:



Indication of underground utility on the screen



Automatic depth and current rate measurement



GIS software for processing of acquired GPS data

SPECIFICATIONS

RECEIVER (AP-019.3)

Maximum measured depth	9.9 meters
Depth measurement accuracy	±5%
Utility location accuracy	±5%
Supported frequencies	50(60)/ 100(120)/ 512/ 1024/ 8192 / 32768 Hz
Frequency range for "Radio" mode	8 - 40 kHz
Max. gain factor	120 dB
Dynamic range of the input signal	100 dB
Sensitivity	5 mkA at 1m distance (at 33 kHz)
GPS module accuracy	±1.5 meters
Receiver memory capacity	2300 points (each point contents latitude, longitude, depth, current, date & time)
Connection to the PC	Mini-USB port
Display	LCD display, 320x240 pix., with LED backlight
Power supply	4 type C batteries \ accumulators
Operation time	20 hrs
Operating temperature	-20...+60°C
Storage temperature	-30... +60°C
IP protection rate	IP54
Dimensions	330x140x700 mm
Weight	2,4 kg



BASIC SET

- Locator
- User manual in English
- Carrying bag
- Batteries

OPTIONAL ACCESSORIES

- Signal transmitter
- Accumulators & charger
- A-frame sensor
- PVC pipe location accessory set
- Inductive clamp 110-150mm
- 4 pcs Type C Accumulators with charger