

CABLE & PIPE LOCATOR SUCCESS AG-309.15G

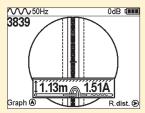
Application

- · Detection of cable & pipes on depth up to 10 meters
- · Location of underground utilities at distance up to 3 kilometers
- · Cable & pipe tracing with measurement of burial depth and current rate
- Portable transmitter with 20W of power to locate almost any pipe or cable below ground surface
- GIS mapping of located cables & pipes with supplied software and built-in GPS module
- · Electromagnetic PVC pipe location mode



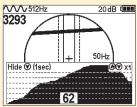
12dB 🚥

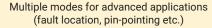
Indication of underground utility on the screen



Automatic depth and current

Features:





MIN



GIS software for processing of acquired GPS data

SPECIFICATIONS

RECEIVER (AP-019.3)

Maximum measured depth Depth measurement accuracy ±5% +5% Utility location accuracy

50(60)/100(120)/512/1024/8192/32768 Hz Supported frequencies

Frequency range for "Radio" mode 8 - 40 kHz Max. gain factor 120 dB 100 dB Dynamic range of the input signal

5 mkA at 1m distance (at 33 kHz) Sensitivity

GPS module accuracy

2300 points (each point contents latitude, longitude, depth, current, Receiver memory capacity

date & time) Mini-USB port Connection to the PC

Display LCD display, 320x240 pix., with LED backlight

4 type C batteries \ accumulators

Operation time 20 hrs -20...+60°C Operating temperature -30...+60°C Storage temperature **Dimensions** 330x140x700 mm

Weight 2,4 kg

Power supply

TRANSMITTER (AG-105) 20W Output power 5 A Maximum output current

40 V Maximum output voltage 512/1024/8192/32768 Hz Supported frequencies Utility connection options Direct, Clamp, Inductive

Power supply 8 type C batteries (accumulators) \ 12V vehicle accumulator \ 220V

Operating time 10 hrs

Visual indication 2-digit LED segment indicator -30 -+60°C Operating temperature

IP65 IP protection rate 216x180x105mm **Dimensions**

Weight Warranty

BASIC SET

Locator

Signal transmitter

Connection leads, grounding accessories

12 pcs type C batteries

User manual in English

Carrying bags

12V vehicle accumulator power cable

OPTIONAL ACCESSORIES

A-frame sensor

Inductive clamp 50-125 mm

12 pcs Type C Accumulators with charger

PVC pipe location accessory set