

APEX 500 TOPSIDE EM RECEIVER & SIGNALLER

Product Overview

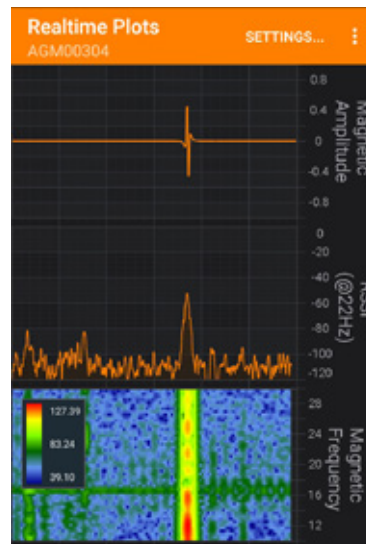
Trident APEX 500 Topside Combined EM Receiver & Signaller is an ultra-reliable, accurate and easy to use hand-held receiver that enables real-time tracking of pigs with EM transmitters and rare-earth magnets.

Devices in the field can be configured and controlled over bluetooth connection to cellular phones or tablets using Propipe's PigView-Mobile application.

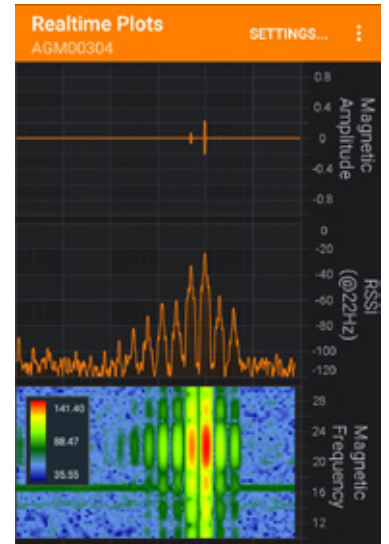


Technical Specification

Battery Life	200Hrs (Continuous),
Battery Type	6x 'D' Cell Alkaline
Temperature Range	- 40 °C to + 85 °C
Devices Detected	All EM frequencies, Magnets plus Audio
Communications	Bluetooth
User Interface	Smartphone, Push Button / LED
Geophone (Audio)	External Connector & Internal Amplifier
Environmental	IP67; Sealed against Rain & Dust



Rare-Earth Magnet
Signature



EM Transmitter
Signature

Key Features

- Confirm Transmitter Status
- Confirm Pig Launch/Receipt
- Track/Locate Pigs
- Multiple Pig Detection at Once
- Frequency Range 10Hz to 30Hz
- Bluetooth Enabled
- Geophone Compatible
- Indicator Lamp Compatible - Convert to Standalone Pig Signaller
- Can be upgraded to APEX AGM

