# vLoc3-Pro UTILITY LOCATOR 

- Color-coded EM distortion warnings
- Offset locate modes - Vector and Plan View
- Cloud-based data warehousing
- Internal data logging
- Optional Bluetooth connectivity

The vLoc3-Pro utility locator introduces new innovative tools for locating buried utilities assuring damage prevention while gathering information for analysis. With two sets of screened 3D antennas signal distortion is easily detected and displayed on the bright full-color display. Along with classic locate screens the vLoc3 series locators offer new locate perspective screens of Vector Locate for fully automatic non-walk over locating, Transverse Graph showing both peak and null simultaneously providing an immediate measurement of signal distortion, Plan View showing the relative orientation of the cable at any angle, and a new graphical Sonde screen with guidance arrows leading to the sonde location even when it is vertical.

The highly user-configurable vLoc3 series contains eight passive locate modes, fault-find mode, SD (showing the direction of outgoing current), and a range of configurable frequencies from 98 Hz to 200 kHz . Visual and mechanical vibration alerts can also be configured by the user providing warnings for shallow depth, overload, overhead cables, and excessive swinging. Plug-in-play options for the receiver include an optional Bluetooth module usable with external GPS devices and MLA (marker locator adapter) to locate buried markers.


Classic Screen - as in previous vLoc locators, with the addition of three color-coded distortion levels


Vector Locate - shows orientation, line position, and distance relative to the locator in 3D


Transverse Plot Screen - is used to display the peak and null to compare distortion shape


Sonde Screen - arrow guidance showing direction to the sonde and depth of cover


Plan View Screen - displays the theoretical line in 2D from above ground in omnidirectional mode

Ultra Bright LCD

- High visibility $4.3^{\prime \prime} / 10 \mathrm{~cm}$ LCD
- Auto backlight

Module Compartment

- Optional plug-and-play Bluetooth module


## Data Logging

- 50 Million record internal storage
- GPS coordinates (if Bluetooth active)
- Download data with MyLocator app
- Access data VMMap Cloud app


## Construction

- High impact ABS plastic construction - IP65 and NEMA 4 rateing - Lightweight at only $4.6 \mathrm{lbs} / 2.1 \mathrm{~kg}$



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