



vScan & vScanM

Pipe & cable locator for avoidance & tracing applications - premium features included as standard



vScan standard features

- Depth & current measurement (configurable)
- Compass (line direction indicator)
- Internal & removable loudspeakers
- Self-test and calibration verification
- Data logging and data management software
- Configuration utility - personalize your vScan

vScanM standard features

- All of the above
- Metal cover locating mode

vScan, vScanM - options

- One watt dual frequency transmitter
- Lithium ion rechargeable batteries
- Internal or external GPS
- Bluetooth
- Carry bag
(free when purchasing a receiver and transmitter)

**The ideal choice for the novice through
to the skilled technician**



The vScan saves you time.....saves you money



Warnings/Alerts - provide information - they do **NOT** interrupt locating - configure them, using MyvScan, to receive a visual warning, audible warning, a sharp vibrate in the handle or all three. Some warnings can be configured to shut the unit down.



Self-test and calibration verification - check the vScan is working correctly - on demand or on a schedule you define in MyvScan. If work/safety practice allows, send the vScan for recalibration only if it fails self-test and calibration verification. Upload from the vScan a history of self-tests and calibration verification. Print a calibration certificate.



Scheduler - schedule maintenance, rental period, self-test/calibration verification schedule, or prompt to upload data. Define and select these warnings/alerts/reminders.



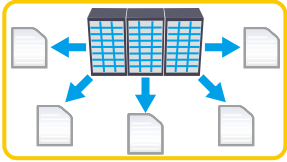
Personalize - add owner/user information, a background picture or logo, or a short message (such as..... "If found call 0800-xxx-xxxx"). Also set preferred start up mode.



Lock Feature - all configurations can be locked, enabling equipment or safety officers to ensure that features selected or removed by management cannot be over ridden by the user. (Requires optional lockout dongle)



Software updates and data transfer - MyvScan checks for updates for the locator or desktop software whenever connected to internet. Connect the locator to MyvScan to load the software to the locator. Connect the locator to MyvScan to load the software and transfer data.



Data Management - MyvScan provides a variety of ways to select, sort and filter data. It enables the user to create selection/report templates. The data can be viewed on the computer display, saved, or exported as .xls, .csv, .kml, .jpg, .pdf files□

Other ways vScan saves you money



Standard with all vScan transmitters.....

The "Dragon" - a connection lead kit that virtually eliminates tangled leads, and helps to ensure that items like magnets and ground/earth stakes are not forgotten.

(Note: Magnets are supplied as standard in UK)



Rechargeable Batteries - Don't waste money on Alkaline batteries.....

vScan's rechargeable battery (option) for both receiver and transmitter uses Lithium ion batteries. High capacity, no memory and the ability to hold a charge for a long time makes Lithium ion a most practical rechargeable choice. (Alkaline batteries can still be used if for any reason you run down or forget to charge the batteries.)



vScan and vScanM Receivers.....Premium features included as standard

RECEIVER

Feature	vScan	vScanM
High contrast display with back light	✓	✓
On/Off & depth/select pushbuttons	✓	✓
Rotary gain/sensitivity control	✓	✓
Paddle for navigating menus and modes	✓	✓
Power Mode	✓	✓
Radio Mode	✓	✓
Active Modes 33kHz & 131kHz	✓	✓
Sonde Mode 33kHz	✓	✓
Metal Locate Mode		✓
Internal & removable loudspeakers	✓	✓
Removable wear boot	✓	✓
Alkaline batteries (6 x AA's)	✓	✓
Lithium ion rechargeable battery pack (& charger)	○	○
Carry bag	Standard when purchased with RX & Tx	
Depth measurement (configurable)	✓	✓
Current measurement (configurable)	✓	✓
Compass (line direction indicator)	✓	✓
Self-test and calibration verification	✓	✓
Recording of test/cal history	✓	✓
Printed cal certificate (using MyvScan)	✓	✓
Swing Alert	✓	✓
Shallow Line Alert	✓	✓
Signal Overload Alert	✓	✓
Overhead Signal Alert	✓	✓
Action Required Alert	✓	✓
Alert Notification (display, audio, vibrate, shutdown)	✓	✓
Battery Condition Status/Alert	✓	✓
Data logging	✓	✓
Bluetooth	○	○
Internal GPS	○	○
External GPS	○	○
MyvScan - Product configuration utility	✓	✓
MyvScan - Data transfer and management application	✓	✓
Pre-defined reports	✓	✓
Custom reporting	✓	✓

TRANSMITTER

Feature	vScan/vScanM Transmitter
1 Watt output	✓
High/low output selection	✓
Pulse/continuous output	✓
Simple pushbutton controls/LED's	✓
Connection frequency - 33kHz/131kHz (simultaneous transmission)	✓
Clamp frequency - 33kHz/131kHz	✓
Induction frequency - 33kHz	✓
Tone change to indicate good connection	✓
Alkaline batteries (4 x D cells)	✓
Lithium ion battery and charger	○
Low battery warning	✓
The Dragon connection lead kit comprising:	
Dragon (tangle free - cable tidy)	✓
Connection leads	✓
Ground/earth stake	✓
2 x Magnets (UK market only)	✓
Tx foot - broad induction stand	✓

ACCESSORIES

Receiver - Lithium ion battery and charger	○
Transmitter - Lithium ion battery and charger	○
Extension ground cable	○
50mm (2 inch) transmitter clamp	○
100mm (4 inch) transmitter clamp	○
125mm (5 inch) transmitter clamp	○
Clamp extension rod	○
Live plug connector (240V AC)	○
Live cable connector (480V AC)	○
D18 sonde	○
D38 sonde	○
D64 sonde	○

* ✓ = standard, ○ = optional



Factory Fitted Options – must be specified when ordering

Bluetooth (internal)
GPS (internal or external)



Bluetooth



GPS

Accessories

Transmitter

1 watt transmitter, 33kHz & 131kHz, simultaneous output modes, auto switching connection, induction and (optional) clamp includes carry strap for hands free carrying and "backache free" inductive sweeps.



Carry bag

Supplied free when purchasing receiver and transmitter together. Available as an option if purchasing a receiver only.



Live plug connector (240V AC)



Extension ground cable



Receiver/Transmitter rechargeable battery packs



50mm, 100mm, 125mm sizes Transmitter clamps



Clamp extension rod



18mm

38mm

64mm

Sondes

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Disclaimer: Product and accessory specification and availability information is subject to change without prior notice. V1.0 (Jan 2015)