

# EZiCAT i750 SMARTREADY

World's first SMARTREADY Cable Locator



  
**GPS**  
Delivering the 'where' in cable avoidance

Bluetooth Enabled

**EZiCAT™ i750<sup>XF</sup>**  
Cable Avoidance Tool  
SMARTREADY



# EZiCAT i750 SMARTREADY

Most advanced GPS locators delivering the where

Accurately locating underground utilities has never been so straightforward. The EZiCAT SMARTREADY locator delivers a true digital platform enhanced with GPS technology, data logging and Bluetooth® connectivity. Document the where, when and how it has been used.

The highly intelligent EZiCAT i750 and EZiCAT i750xf locators have fully integrated GPS technology and data logging capability, smart information wherever, whenever you need. Identify skill gaps, increase user knowledge and reduce utility damage through the analysis of locator data.



## Capture with GPS/GNSS

Cable Detection's EZiCAT i750 SMARTREADY range provides the latest digital locator technology, with on-board data storage and GPS/GNSS positioning.

Every second the data logging feature records the locators' activity tagged with a geographical position. The recorded data can be uploaded in the field through a mobile device and sent back to the office for post processing analysis.



## Extract with Bluetooth®

The EZiCAT i750 SMARTREADY range is the first locator to communicate seamlessly through Bluetooth® with Apple and Android mobile devices.

Improved mobile flexibility allows seamless integration with 94% of mobile devices, reducing restriction of use and strengthening fleet utilisation.

**WORLD'S FIRST  
SMARTREADY LOCATOR**



## Analyse with LOGiCAT VU

Integrating locator data with analysis software provides a powerful tool for monitoring site operations and reduces utility damage.

Analyse captured data using LOGiCAT VU software improving future use, team performance and ultimately reducing costs and danger associated with utility damage.



### Automatic Detect

With all EZiCAT locators, there is no need to manually adjust the sensitivity controls. Cable Detection's EZiCAT locators automatically detect and adapt to signals coming from buried utilities. Simply switch on and detect.

### Depth Measuring

The EZiCAT i750 & i750xf models feature utility depth indication, when used in conjunction with the EZiTEX signal transmitter or sonde. Operators can determine the depth of the buried utility down to 3 metres. Extended depth to 9.99m can be achieved when using a Sonde and the EZiCAT i750xf

### Be Aware of Shallow Utilities

Buried utilities close to the surface pose a safety risk to site works. The Hazard Zone function provides an additional warning of close proximity of buried services, alerting users to the immediate danger. This feature is standard on all models.

### Increase Your Tracing Range

With the EZiCAT i750xf model, additional low tracing frequencies (512 Hz and 640 Hz) extend your locating and tracing range.

Longer range provides more effective tracing of buried utilities, and provides the ability to distinguish individual utilities in complex environments.

### Don't Risk Striking A Hidden Utility

Some buried utilities may not give off a detectable signal.

The EZiTEX signal transmitter helps reduce your risk of striking a 'hidden' utility, by applying a traceable signal.

- Improve utility detection by applying a tracing signal into buried cables and pipes
- Depth estimation, when using a depth locator

### Trace Buried Utilities Over Greater Distances

To trace and locate utilities over longer distances, Cable Detection offer the EZiTEX xf range which delivers additional lower frequencies. Specify the EZiCAT xf and EZiTEX xf together.

Available Models:

- EZiTEX t100 - 1 Watt power with 8kHz & 33kHz
- EZiTEX t300 - 3 Watt power with 8kHz & 33kHz
- EZiTEX t100xf - 1 Watt power with 512Hz, 640Hz, 8kHz & 33kHz
- EZiTEX t300xf - 3 Watt power with 512Hz, 640Hz, 8kHz & 33kHz





# LOGiCAT VU

## Analyse data to reduce utility strikes

**LOGiCAT VU is a management and monitoring system to analyse data collected by the EZiCAT i750 SMARTREADY locator.**

### Reduce Utility Strikes

- Demonstrate operations compliance with best practice
- Increase traceability following a near miss
- Manage your fleet from one central system
- Transfer instrument data directly from the field
- Develop comprehensive site performance reports
- Display field data overlaid on digital maps and images
- Available for Windows platforms

Integrating locator data with analysis software provides a powerful and effective tool for monitoring site operations while analysing data provides a positive impact on working practices.

LOGiCAT VU PC software can be downloaded from [www.cabledetection.co.uk](http://www.cabledetection.co.uk)

Transfer data back to the office using the LOGiCAT VU app, available free for Apple and Android devices.



Download and transfer data in the field with LOGiCAT VU app



Analyse your fleet centrally



Reduce utility strikes and keep your staff safe

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