

# VisNet<sup>®</sup> CableSniffer<sup>2</sup> Product Brochure



#### VisNet® CableSniffer<sup>2</sup>

Faster fault repairs with fewer excavations

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www.visnet.tech

# The VisNet<sup>®</sup> CableSniffer<sup>2</sup> is a revolution in underground cable fault location.

Cablesniffer<sup>2</sup> senses the gasses emitted when an LV fault occurs and cable insulation starts to break down and burn. Field repair teams can quickly locate faults to an accuracy of within 1m by detecting the area with the highest gas concentration, eliminating the need for multiple costly exploratory excavations.

#### **Business Benefits**

- Locates faults FAST on all Low Voltage (LV) power cables.
- Accurate to within 1 metre.
- Fewer excavations mean less disruption and reinstatement.
- Improved customer service faults fixed more quickly.
- Minimal training required.
- Excellent return on investment.
- Calibration reminder.
- User-defined multi language support.
- IP54 rated.





### User Features

#### **Proven in the field**

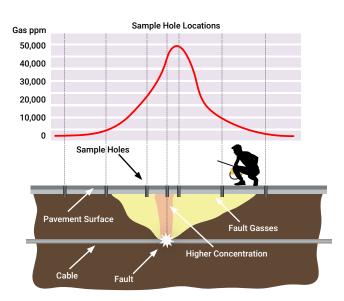
**CableSniffer**<sup>2</sup> is deployed by network operators throughout the UK to rapidly and effectively pinpoint LV cable faults and minimise customer disruptions.

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This means quicker restoration of service for our customers and far fewer holes in the road, with the added bonus of major cost savings. It's a classic win-win solution for everyone concerned.

John Morea, Former Director of Engineering, Scottish and Southern Energy.

#### CableSniffer<sup>2</sup> Fault Identification



#### **Product Benefits**

- Senses gas concentrations as low as 60ppm.
- Precision gas analysis takes the guesswork out of fault location.
- 'No reading' is virtually a guarantee that the cable is not at fault, thus eliminating needless excavations.
- Kit includes sensor probes, spare filter papers, battery charger and carry case.
- Lightweight and portable.
- Easy to use.
- Hydrophobic nozzle and filters to keep water and dust out.
- Accurate and Reliable.



# Options

### CableSniffer<sup>2</sup> Searcher Bar System

Includes: Sensor Probes, Spare Filter Paper, Battery Charger and Carry Case.

Product Code: CS2-SBS



#### **Calibration Service**

We recommend annual recalibration of the  ${\bf CableSniffer^2}$  in our factory.

Product Code: CS2-CAL



#### CableSniffer<sup>2</sup> Drill System

Includes: Sensor Straws, Spare Filter Paper, Battery Charger and Carry Case.

Product Code: CS2-DS



#### **Global Support**

The **CableSniffer**<sup>2</sup> can be supplied and supported anywhere in the world, through our network of international sales offices and distribution partners. We provide excellent lifetime support for this system, including:

- Installation and commissioning.
- Training.
- Technical support.
- Online data analysis and reports.

For further information and advice please contact us on +44 (0) 151 347 2313 or email **sales@eatechnology.com / www.visnet.tech** 



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