



**Real-time  
energy  
monitoring**

# Make the invisible visible

**Real time energy monitoring with Eniscope**

For most businesses, the energy bill at the end of each month is the first and only indication of how much electricity you've used. Even then, it's simply a total figure covering a certain time frame. You have no idea how much energy is wasted, and what part is essential to your day-to-day operations. The sad fact is that up to 43% of global energy consumption is wasted, whether by inefficient equipment or business practices.

Eniscope is a best in class energy monitoring system that delivers accurate itemised energy data over the web, allowing you to swiftly identify wasted energy and eliminate costs. Energy is invisible, making it hard to control. With Eniscope, you can make the invisible visible.

# Introducing Eniscope



Reduces energy consumption by up to 43%



Easy installation, plug and play



Designed for commerce and industry



Itemised energy reporting



Multi-channel, Class 0.2 metering



Designed and made in the UK

Eniscope is a compact plug and play system that provides local, real time diagnostics on energy consumption for each monitored circuit. This could be an individual piece of equipment, circuit, department or entire building.

- Meters provide highly accurate measurements of over 30 electrical parameters.
- Historical data viewable at 1-minute resolutions on any internet connected computer or mobile device, from anywhere in the world.
- Free software updates ensure continuous improvement via the cloud without the need to purchase additional equipment.

There are two Eniscope solutions to suit your needs:

- **Eniscope 4-channel** provides diagnostics for 4 three-phase metering points.
- **Eniscope Hybrid** provides diagnostics for 8 three-phase metering points, 8 pulse inputs and 8 temperature inputs, plus other additional features.



## A complete energy monitoring system

<b>Accurate</b>	Class 0.2 metering can monitor up to 8 three-phase channels per unit
<b>Central control</b>	Monitor electricity, gas, water, temperature, etc - everything you need in one convenient location
<b>Web-based</b>	No software required. Use any web-browser from any location
<b>Scalable</b>	Add more meters or new Eniscope compatible devices at your convenience
<b>Plug &amp; play</b>	Simple installation supported by free remote upgrades

## Real time monitoring

<b>Faster</b>	Genuine real-time performance delivers real-time savings
<b>Alerts</b>	Email & SMS alerts prevent excessive use and supply penalties
<b>Verification</b>	Use it to check the claims of energy saving products & equipment
<b>Power trend</b>	Real-time graphing reveals your pattern of consumption
<b>Mobile</b>	Check your performance on the move with our smartphone app

## Energy analytics

<b>Compare</b>	See numerous meters on the same performance chart
<b>Itemise</b>	View consumption by building, department, circuit or machine
<b>Plan</b>	Cost tracking in any currency with spending forecasts
<b>Prevention</b>	Monitor power quality to avoid maintenance & safety issues
<b>Reports</b>	Daily email reports show improvements and expose weaknesses