



# Eniscope Hybrid



You can't manage what you can't measure... BEST has the solution

Up to 43% of global energy consumption is going to waste as a result of inefficient equipment and business practices. Without a reliable and accurate way to measure ongoing consumption organisations have little chance of preventing that waste.

BEST has a depth of experience in working with organisations across the globe to help them better understand their energy usage, revealing opportunities for enhanced performance and cost savings.

Through our unique and systematic approach to energy management, EnergyMaps, our distributors work with organisations of all sizes, in a range of sectors, across the globe, to help them understand their energy usage and bring it under their control. Often for the first time.

Our Eniscope range of real-time energy management systems includes our Eniscope Standard and Hybrid models, plus our legacy hub and meter solution. For details of the other products in the range please contact your BEST Distributor or visit [www.BestEnergySaving.com](http://www.BestEnergySaving.com).



Eniscope Saves up to 43% of energy use

**ENISCOPE**<sup>®</sup> HYBRID 

## The Energy Problem

Energy is being used across your organization all the time. Some of the time that energy is being used for no purpose, other times it is being drained by inefficient equipment. In many cases the first indication you'll have will be upon receiving your bill.

Energy use may be centered around one machine, a process or a particular building. However, your bill only provides limited information, usually no more than a total figure covering a predetermined period of time. You have no idea what part of that total is waste, and what is essential to perform your day-to-day operations.

Energy consultants and renewables companies make bold claims as to how they can reduce your costs and supply you with alternative forms of energy. However, it is difficult to validate their claims and ensure that those options present a healthy return on investment for your organisation.



## The BEST Solution

The Eniscope Hybrid offers the world's first truly integrated ecosystem for energy monitoring and efficiency, identifying waste and eliminating costs.

The best in class energy metering system combines 8 three-phase metering points and 8 pulse inputs, plus an option to monitor compatible BEST Hybrid products and total gas and water consumption.

The compact, plug and play system can be easily installed by an electrician, instantly providing real-time data on energy consumption patterns by individual piece of equipment, circuit, building or property portfolio.

For those generating their own power, Eniscope Hybrid records minute-by-minute data. Information can be displayed to building occupants, or included on websites, via an attractive range of public displays.

Data can be viewed in real-time on any computer, or across a range of portable devices, from anywhere in the world. Historical data can be accessed and analysed, at one-minute resolution via the BEST Analytics system.

Eniscope Hybrid has been engineered to allow continuous, remote improvements and upgrades via the cloud, making this the world's most durable and future proof solution to energy monitoring and efficiency.

Contact your BEST Distributor today to learn how your organisation can benefit from advanced real-time energy management.

## Key Benefits

Real-time monitoring of 8 three-phase metering points, 8 pulse inputs and up to 32 separate Hybrid products.

Meters provide accurate measurement of 30 electrical parameters, plus total gas and water consumption.

Historical and real-time data viewable on any computer, or portable device, from anywhere in the world via Eniscope Analytics.

Option to display real-time consumption and/or generation data on-site, affecting behavior change and raising awareness.

Remote updates ensure continuous improvement via the cloud without the need to purchase additional equipment.

	Energy Saving
	Hybrid
	Designed & Made in the UK

## Tech Spec

### Dimensions:

200mm x 180mm x 70mm

### Current Features

- Easy installation with simple plug-in connectors
- Integral communications hub and web server
- Up to 8 individual 3-phase electricity metering points via 333mv CT's
- Up to 8 additional pulse inputs (e.g. gas, water, oil etc.)
- Modbus capability for multiple single phase metering points
- Ethernet connectivity
- Remote or localised set up via PC or MAC

### Planned Upgrades – coming soon

- Hybrid enabled communication
- WIFI enabled communication
- 3G enabled communication

