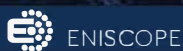




# ENISCOPE 8 HYBRID



Monitor. Control. Reduce.  
The end-to-end Eniscope Solution.

Up to 43% of global energy consumption is going to waste. Eniscope provides the solution - an all-in-one hardware and software package that reveals energy consumption in real-time, down to the machine level.

## The Hardware

Eniscope is a compact plug-and-play system, easily and safely installed.

8 three-phase metering points, with physical connectivity for further temperature and pulse inputs and wireless connectivity for a range of proprietary wireless IoT (Internet of Things) sensors.

Connect seamlessly to incumbent meters (eg. gas and water). And feed data into your current BMS or CAFM solution via our API.

## The Software

View data anywhere in real-time using Eniscope Analytics. Access our cloud-based system to easily manipulate data and take advantage of intelligent alarms to inform your actions on site.

A comprehensive analytics platform that delivers energy utilization visibility for everything from the of the entire enterprise, you don't have to live with scattered, disparate information any more. Enjoy an infinitely scalable solution - capable of collating second-by-second data from thousands of locations in real-time.

Not in the office? No problem - use the mobile app to make energy management decisions on the go.



"You can't improve what you don't measure."

**Peter Drucker**





*"We've had the Eniscope for about a month and have been able to reduce waste by 43%."*

**Chief Engineer  
Bethune University, USA**

*"I've never seen a system like it, even though I've had a lot of meetings with a lot of providers. It's been very easy the platform is very intuitive."*

**Head of Construction & Real Estate  
Reitan Convenience (7-11) Denmark**

Second By Second Energy Consumption Data

Easily Verify Energy-Saving Solutions

Identify Invisible Energy Waste & Costs Saving Options

Easily Integrate Software With Your System Via Our API

Easy and Safe To Install Hardware

Infinitely Scalable Solution, One Dashboard For Whole Estates

Display Real-time Consumption On-site To Modify Staff Behaviour

Remote Updates Ensure Continuous Improvement Via The Cloud

Connect And Verify Energy-saving Technologies, Like LED Lighting

**ENISCOPE**

## Technical Specifications

- Supply voltage: 100-250V AC Nominal
- Power requirements: Less than 20W, 7W typical
- Enclosure: Bespoke plastic enclosure suitable for DIN rail mounting
- Nominal full scale voltage: 347V line to neutral, 600V line to line
- Voltage accuracy: Better than 1%
- Metering range: SA - 3000A, higher currents available on request
- 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 2 additional pulse inputs (e.g. gas, water, oil etc.)
- Connect multiple temperature sensors
- Modbus capability for multiple devices
- Ethernet connectivity
- Remote or localised set up via PC or MAC
- On board LED display showing system status
- Shipping weight: 750g
- Over 50 measured parameters
- MQJT realtime data publish support
- Dimensions: 235mm x 145 mm x 60mm