

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, in minute detail.

The Hardware

Eniscope is a compact plug-and-play system, easily and safely installed by any electrician – boasting an average install time of around 3 hours.

Our system offers 8 three-phase metering points, with physical connectivityfor 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 with ease 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.

And with one intuitive analytics platform, 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 our bespoke mobile app to make energy management decisions on the go.

For more comprehensive details of our system, go to: ValueNetGroup.com.au

"Measurement is the first step to control and improvement. If you can't measure it, you can't understand it. If you can't understand it, you can't control it."

Basement Genera

James Harrington



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"We've had the Eniscope for about a month and I've been able to save 43% of energy costs"

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

Head of Construction & Real Estate Reitan Convenience (7-Eleven),

Continuous Improvement

Connect And Verify Energy-saving Technologies, Like LED Lighting

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: 5A 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
- MQTT realtime data publish support •
- Dimensions: 235mm x 145 mm x 60mm

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