

The first name in Smart Energy Monitors

Style, performance and competitive prices
– a winning combination from the best known name in energy monitors

ONNL[®]micro+

A wireless and battery powered 'standalone' energy monitor that helps reduce home electricity consumption.

ONNL+usb

A feature-rich home energy monitor equipped with a USB port so that data can be downloaded and viewed from any connected PC, laptop or tablet.



OWL Intuition-e – provides real-time access to home electricity consumption data through a web browser (PC, laptop or tablet), or even a smartphone.

OWL Intuition-ic – monitors multi-phase electricity feeds in large domestic or light industrial applications providing real-time access to electricity consumption data through a web browser (PC, laptop or tablet), or even a smartphone.

OWL Intuition-pv – specifically designed for use with solar PV installations it provides real-time access to solar generation, export and resultant income and home electricity consumption data through a web browser (PC, laptop or tablet), or even a smartphone.

OWL[®]micro+

OWL Micro+ is a wireless and battery powered 'standalone' energy monitor that helps reduce home electricity consumption.

With the **OWL Micro+** consumers can:

- Keep track of how much energy they are using and how much it's costing.
- Find out which home appliances are the real energy guzzlers.
- Clearly identify how much electricity they are using at any one time and then adjust usage or change habits to save money – as much as 15% off the average energy bill. It can pay for itself in just 3-6 months.



Kit contents

The **OWL Micro+** is supplied with:

- 1 x (free standing) Monitor
- 1 x Cable clamp
- 1 x Transmitter

Options

- Can be used for 3 phase aggregated readings but an additional 2 clamps will be needed.
- To wirelessly view data online (via a remote PC, laptop, tablet etc) the Network OWL Gateway is needed.

OWL+usb

OWL +USB is a battery powered but sophisticated, feature-rich home energy monitor that helps reduce energy consumption. It can be used anywhere around the home and is equipped with a USB port – this means data can be downloaded and viewed from any connected PC, tablet or laptop. With clear, easy-to-interpret graphs and graphics, data can be analysed in more detail – it provides greater understanding of home electricity consumption and shows where additional savings can be made.

With market leading technology the **OWL +USB** should quickly pay for itself in cost savings and help the environment at the same time.

Kit contents

The **OWL +USB** is supplied with:

- 1 x (free standing) Monitor with USB socket
- 1 x Cable clamp
- 1 x Transmitter
- 1 x USB cable (links to any computer, laptop etc)

Options

- Can be used for 3 phase aggregated readings but an additional 2 clamps will be needed.
- To wirelessly view data online (via a remote PC, laptop, tablet etc) the Network OWL Gateway is needed.



OWNL[®] Intuition-e

With **OWNL Intuition-e** the consumer gains real-time access to home electricity consumption data through a web browser (PC, laptop or tablet), or even a smartphone, from anywhere and anytime.

The Network OWL Gateway simply plugs into the homeowner's existing broadband router and wirelessly links with the energy monitor via the Transmitter and Sensor. It then automatically logs all consumption data securely with the OWL Intelligent Cloud software platform. Users can then login to view their live and historic data, from any Internet connected computer, anytime and anywhere.



OWNL Intuition-e is part of a new and expanding family of intelligent, Cloud-based energy monitoring and control solutions for domestic and light commercial premises.

Kit contents

The **OWNL Intuition-e** is supplied with:
1 x Network OWL Gateway
1 x Cable clamp
1 x Transmitter

This allows the user to see electricity consumption and usage data online.



OWNL[®] Intuition-lc

Capable of monitoring multi-phase (up to 3 separate) electricity feeds, **OWNL Intuition-lc** is ideally suited to larger residential properties or light industrial / commercial premises. With **OWNL Intuition-lc** users can see the 3 individual phases and the aggregated view. They also benefit from real-time access to their electricity consumption data through a web browser, laptop, tablet or smart phone.

How does it work?

The Network OWL Gateway simply plugs into the existing broadband router and wirelessly links with the Transmitter and three Sensors. It then automatically logs all electricity consumption data securely within the Intelligent Cloud software platform. Users can then login to view live and historic data from any Internet connected computer, anywhere and anytime. It will provide a greater understanding and insight into consumption and users can start to make simple changes to cut electricity usage and deliver important savings.

Kit contents

The **OWNL Intuition-lc** is supplied with:
1 x Network OWL Gateway
3 x Cable clamps
1 x Transmitter

NB. A choice of clamp sizes is available: standard (10mm) clamps or larger (17mm) clamps. We recommend that cable sizes are determined prior to purchase.



Specifically designed to monitor solar pv installations, **OWNL Intuition-pv** provides real-time access to household electricity consumption and solar generation data from any Internet connected PC, laptop, tablet or smartphone – from anywhere and anytime.

- Monitors Solar PV power generation, amount exported to the grid and overall property consumption.
- Clear summary information with trend indicators and easy to read graphs for detailed analysis.

How does it work?

Network OWL Gateway simply plugs into the home's broadband router. This provides a secure connection to the OWL Intelligent Cloud software platform. The Network OWL Gateway automatically sends energy consumption and generation data to the Cloud from the OWL Sensors and Transmitter. This can then be viewed via a clear, easy-to-use web dashboard showing live and historic data from any Internet connected computer or device and from anywhere.

Kit contents

The **OWNL Intuition-pv** is supplied with:

- 1 x Network OWL Gateway
- 2 x Cable clamps
- 1 x Transmitter

This allows the user to see electricity consumption and usage data online via any remote computer, laptop, tablet etc.

Options

Can be used in conjunction with the **OWNL Micro+** monitor to just show real-time generation data.

New - Smart Heating Control

Complementing our smart energy monitoring products and based on the same tried and tested, completely dependable wireless technology, we have now introduced OWL Intuition Smart Heating Control. Delivering energy savings of up to 20%, it means homeowners can take full control of their home heating and hot water using any Internet connected computer or device – anytime and from anywhere. Find out more at: www.theowl.com/heatingcontrols.

Who we are

OWNL is the UK's leading brand of intelligent wireless energy monitoring and control products, with over 1 million units sold. With a track record of innovation, we are renowned for developing future-proof, stylish, high quality energy monitoring and control systems backed up by unrivalled customer service.



Network OWL Gateway