



OWL Intuition-PV Smart Single Phase Energy Monitor for Solar PV

Summary

The OWL Intuition-PV allows real time monitoring of the PV generation, export and overall consumption of a property with solar panels.

The online dashboard displays live readings to 12 second intervals, and a historical account of your usage, also telling you when you've improved your usage habits or your solar panels are performing better. The dashboard can be accessed from any internet enabled device, and apps are available for Android and i-Phone.

Configure the tariff to show what you've spent over the course of a day, week, and month and the graphical function shows both current peak and historical usages, allowing you to identify when you've been using the most energy and why, so helping you take steps to reduce consumption. FITS settings allow you to see the tangible impact your solar panels are having on your bills.

Quick and easy to install, simply plug the Network OWL into your internet router and fit the OWL Transmitter on to the live cable feeding your property. You can then create your OWL Intuition account for access to your data.

Product Code

Power Supply
Max. Current (Amps)
WIFI Enabled
Import / Export
Sensor Aperture Size
Availability

EMPV

Single Phase
72
Yes
Import & Export
10mm
5 Day

Energy Monitors Compared

	Power Supply	Max. Current (Amps)	WIFI Enabled	Import / Export	Sensor Aperture Size
Micro+ Single Phase	Single Phase	72	No	Import Only	10mm
Micro+ Three Phase (with Standard Sensors)	Three Phase	72	No	Import Only	10mm
Micro+ Three Phase (with Large Sensors)	Three Phase	200	No	Import Only	17mm
Intuition-E	Single Phase	72	Yes	Import Only	10mm
Intuition-PV	Single Phase	72	Yes	Import & Export	10mm
Intuition-LC (with Standard Sensors)	Three Phase	72	Yes	Import Only	10mm
Intuition-LC (with Large Sensors)	Three Phase	200	Yes	Import Only	17mm

Additional Images



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