

ONL[®]micro+

new generation energy monitoring



OWL micro+ is the first of a new generation of **OWL** home energy monitoring products. Freshly styled and easy to use, the wireless micro+ is battery powered to sit comfortably anywhere in the home, helping you monitor and reduce your electricity consumption.

OWL micro+ has new features and class leading quality at a price that should quickly pay for itself in cost savings, and help the environment at the same time.

*make your home an **ONL** home*



Features

Real time and accumulated consumption
Supports block tariff based on usage
Supports Economy 7 timed tariff
Real time consumption alarm
Daily consumption graph enabling user to set target daily consumption

Technical

Operating frequency 433MHz
Operating range up to 30m
12 second refresh rate
Display battery life > 14 months
Transmitter – 230-240Vac mains powered
Sensor suitable to monitor cables rated up to 71A
Storage Conditions: -25 °C to +65 °C
Relative Humidity: 25% to 95%
Operating Temperature: 0 °C to 40 °C
Ingress Protection: IP30

Standards

IEC 61010-1:2001(2nd Edition) /
EN 61010-1:2001(2nd Edition)
ETSI EN 300 220-1 V2.1.1 (2006-04)/
ETSI EN 300 220-2 V2.1.2 (2007-06)
ETSI EN 301 489-1 V1.8.1 (2008-04)/
ETSI EN 301 489-3 V1.4.1 (2002-08)
R&TTE
WEEE Directive, RoHS, Battery Directive

Includes

OWL Micro+ Display unit
Transmitter unit
Fixed single Sensor
5 x AA Alkaline Battery
Installation/User Manual



Screen Views

Real time and accumulative consumption in kW & kWh
Real time and accumulative cost of consumption in £, \$ or €
Real time and accumulative equivalent CO2 emissions
Average consumption – Day, Week, Month
Comparative/historical consumption – this/last day, this/last week, this/last month
Current time and date



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