

Technical Specifications

Technical

Operating frequency 433MHz
Operating range up to 30m
12 second refresh rate
Display battery life > 14 months
Transmitter battery life > 14 months
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 £,\$,€
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