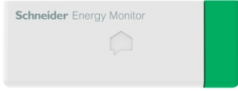


# Product data sheet

Specifications



## Energy monitor and control, Schneider Energy Monitor, load disaggregation, Zigbee Ethernet POE

SEMONITOR

### Main

|                           |                          |
|---------------------------|--------------------------|
| Product or Component Type | Energy meter             |
| Mobile App name           | Schneider Home           |
| Type of measurement       | Energy consumption total |
| [Us] rated supply voltage | 90...132 V AC/DC         |
| Network Frequency         | 50/60 Hz                 |
| maximum consumption       | 5 VA                     |
| Accuracy class            | Class 2 UL 61010-1       |
| Input type                | Current transformer      |

### Complementary

|                       |                         |
|-----------------------|-------------------------|
| Colour tint           | white                   |
| Communication Service | Active energy per usage |
| Measurement category  | Category IV UL 61010-1  |
| Height                | 1.3 in (32 mm)          |
| Width                 | 2.4 in (60 mm)          |
| Depth                 | 7.09 in (180 mm)        |
| Net Weight            | 1.810 lb(US) (0.821 kg) |
| Range compatibility   | current transformer     |

### Environment

|                         |                             |
|-------------------------|-----------------------------|
| IP degree of protection | IPx0                        |
| Operating altitude      | 0...9842.52 ft (0...3000 m) |

### Ordering and shipping details

|      |               |
|------|---------------|
| GTIN | 3606487024484 |
|------|---------------|

### Packing Units

|                              |                   |
|------------------------------|-------------------|
| Unit Type of Package 1       | PCE               |
| Number of Units in Package 1 | 1                 |
| Package 1 Height             | 1.26 in (3.2 cm)  |
| Package 1 Width              | 2.60 in (6.6 cm)  |
| Package 1 Length             | 7.13 in (18.1 cm) |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

---

**Package 1 Weight**

29.0 oz (821 g)

# Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[How this information helps you >](#)

## Use Better

### Materials and Substances

|  |    |
|--|----|
| Packaging made with recycled cardboard | No |
|--|----|

|                                      |    |
|--------------------------------------|----|
| Packaging without single use plastic | No |
|--------------------------------------|----|

|                   |                     |
|-------------------|---------------------|
| EU RoHS Directive | Under investigation |
|-------------------|---------------------|

|                           |  |
|---------------------------|--|
| California proposition 65 | <b>"WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>"</b> |
|---------------------------|--|

## Use Again

### Repack and remanufacture

|           |    |
|-----------|----|
| Take-back | No |
|-----------|----|