

# Monitor Your Home Consumption with a SolarEdge Energy Meter



Bring your energy use into focus. Lower your electricity bills simply by understanding how much you are using and when.

The SolarEdge energy meter provides full insight into the electricity produced by your PV system and the consumption of your household 24 hours a day, displayed in the SolarEdge monitoring mobile app in an easy to understand format.

## Full transparency of your energy consumption

By understanding how and when you are generating and using power, you can make more use of the energy produced by your PV system by diverting excess solar energy to other electrical appliances around the home.

## Ready for the future? Be smart with your energy management

The energy meter also allows you to add additional energy saving products to your system, either now or in the future. To maximize self-consumption, you can add battery storage or SolarEdge smart energy products<sup>1</sup>. These are device control products which will divert excess solar energy to heat water or to other electrical devices around the home

For more details of SolarEdge smart energy management, please visit our website: [www.solaredge.com](http://www.solaredge.com)

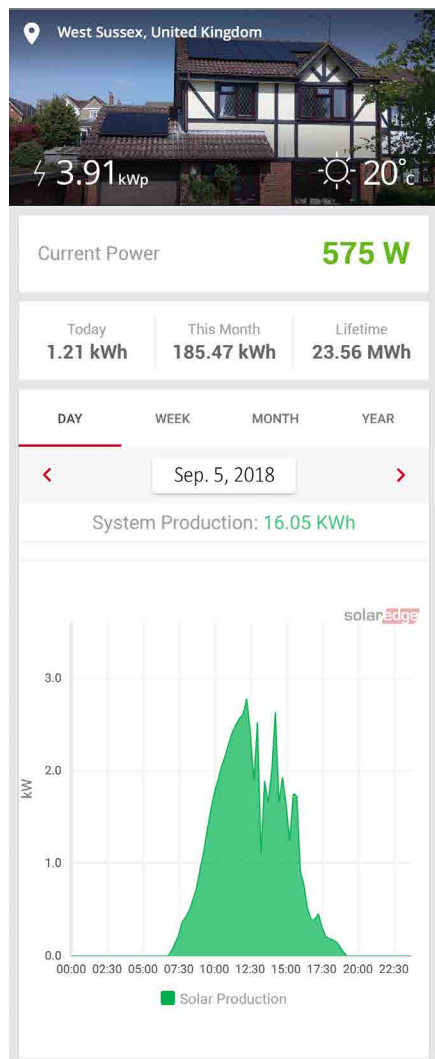
<sup>1</sup> Battery and smart energy products sold separately. A battery is **NOT** required for consumption monitoring or export limitation.

**solar**edge

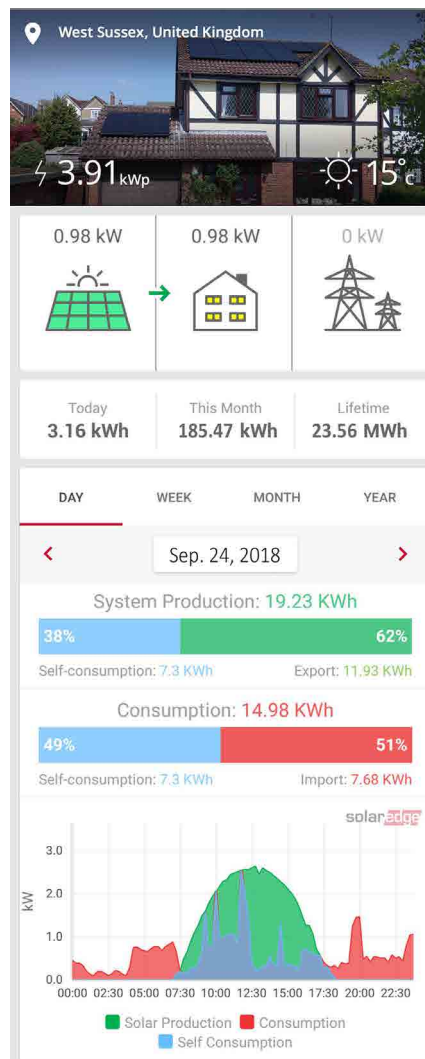
## Get real-time insight into your home energy production and usage

Once the SolarEdge energy meter is installed, use the monitoring platform to view your home energy production and consumption levels.

SolarEdge system without an energy meter installed



SolarEdge system with an energy meter installed



### Monitoring graph legend

- **Solar production:** Production from the solar PV system
- **Self-consumption:** Self-consumed energy from solar
- **Consumption:** Energy imported from the grid

## About SolarEdge

SolarEdge is a global leader in smart energy technology. By deploying world-class engineering capabilities and a relentless focus on innovation, we create smart energy products and solutions that power our lives and drive future progress

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