



Home Solar  
Monitoring System

Models: W1-HEM, SEK-2

## A MORE POWERFUL WAY TO GROW YOUR BUSINESS.

With smart energy saving features and real-time consumption and production monitoring, Neurio is the perfect complement to any home with solar power. And when you add Neurio to your product portfolio, your business will enjoy all the benefits of our powerful customer engagement platform.

### STOP CUSTOMER BILL CONFUSION

Tired of customers saying their savings aren't what they expected? Neurio provides a simple way to educate your customers on their energy usage and how their savings are impacted.

### ONE ACCOUNT TO MANAGE ALL

With our easy-to-use dashboard, you can watch over all of your customer's systems, making it easier to spot problems before your customers do.

### WORKS WITH ANY INVERTER

Neurio is designed as a universal solution that is compatible with any solar inverter since it's installed directly in the main panel.

### GET MORE REFERRALS

Neurio is a powerful customer engagement platform that includes a built-in referral tool which allows your customers to easily refer friends to your business and get rewarded.

### SIMPLE, FAST INSTALLATION

Installing Neurio in a home's electrical panel typically takes about 15 minutes. With no wire cutting and everything you need included in the box, installation is a snap.

### SUPPORT YOU CAN DEPEND ON

When you are at a customer's site, we know how important it is to get immediate support. You can count on our dedicated reseller support team to help any issues you encounter while in the field.

### Try It Today!

Visit [my.neurio.io](http://my.neurio.io) or download the Neurio Home app:  
Login: [solar.demo@neur.io](mailto:solar.demo@neur.io) Password: Neur10solar

### HOW IT WORKS

Once the Neurio Sensor is installed in an electrical panel, it will start sending the info to a smartphone or computer. Now your customers can see how much their home is consuming and generating in real-time.



**neurio**

## FEATURES YOUR CUSTOMERS WANT

### REAL-TIME MONITORING

With real-time monitoring of both consumption and generation, your customers will know immediately what's happening in their home.

### SOLAR SAVINGS TRACKER

With our handy tracker, your customers can quickly see how much money their solar investment is saving them each day, week and month.



### BILL FORECASTING

Now your customers can see what their projected bill will be, before it arrives. They can also set their budget and be alerted when they are trending over it.

### HOME COMPARISON

Allows your customers to compare their home's energy usage to other similar homes in their neighborhood to see how efficient theirs is.

## INSTALLATION GUIDELINES

It is recommended that Neuroio be installed by a qualified electrician.

A wifi connection and access to the homeowner's wifi account is required to install and operate Neuroio.

Neuroio is not compatible with most Busbar and Central Feed electrical panel configurations.

There must be room inside the panel to mount the Neuroio Sensor (which is approximately the size of a cell phone).

## EVERYTHING YOU NEED IS IN THE BOX



W1-HEM  
HOME ENERGY MONITOR

SEK-2  
SOLAR EXPANSION KIT

## TECHNICAL SUPPORT

When on-site, we know how important it is to get immediate support. You can count on our dedicated technical support team to help with any issues you encounter during installation.

We also offer a detailed library of support tools on our website including installation videos, FAQs and troubleshooting guides. Visit [support.neurio.io](http://support.neurio.io)

## SPECIFICATIONS

Accuracy:	1%
Resolution:	1W Power, 1Wh Energy
Power Consumption:	<2W
Radio Standard:	WiFi, 802.11b/g/n
Radio Operating Frequency:	2.4 GHz
Current Compatibility:	120/240V 60Hz, 120/208V 60Hz, 120V 60Hz 3-phase, 220V 50Hz, 220V 50Hz 3-phase
Current Transformers:	264A, 0.75 inches
Power Source:	120V AC, hardwired within panel
Sensor Dimensions:	5.5 x 1.4 x 3 inches
Box Dimensions:	W1-HEM = 8.3 x 6.5 x 1.8 inches, SEK-2 = 7.4 x 4.5 x 2.3 inches
Shipping Weight:	W1-HEM = 1.9 pounds, SEK-2 = 0.55 pounds
Certifications:	UL/CSA 61010-1, FCC, IC, ETSI
Warranty:	1 year