



Home **Solar**  
Monitoring System

Models: W1-HEM, SEK-2



# THE SMARTER WAY TO REDUCE HOME ENERGY COSTS.

With smart energy saving features and real-time consumption and generation monitoring, Neuroio is the perfect complement to any home with solar power. When added to their home, your customers will enjoy even more savings as they can see exactly where their costly energy is being wasted, allowing them to maximize their solar investment.



## IT PAYS FOR ITSELF

Most homes waste an average of 20% of the electricity they use. Neuroio quickly and easily finds the money-losing culprits, saving your customers money each month.



## 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.



## VIEW HISTORY

Now your customers can see their consumption, generation and net usage history over the day, week, month or year.



## WORKS WITH ANY INVERTER

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



## MOBILE AND DESKTOP MONITORING

Our easy-to-use iOS, Android and Web apps make it easy for your customers to keep an eye on their home while they're away.

## HOW IT WORKS

Once the Neuroio 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.



Watch the video:  
[www.neur.io/install](http://www.neur.io/install)

**Try It Today!**

Shop for Power Metering products online at: **www.PowerMeterStore.ca** 1.877.766.5412

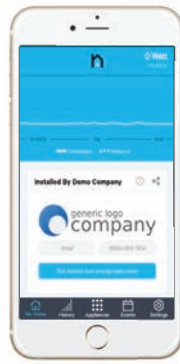
## BENEFITS INSTALLERS WILL LOVE

### A COMPETITIVE ADVANTAGE

When bundled into your offering, Neurio creates a unique solution which makes it more compelling for customers to choose your company over your competitors.

### 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.



### POWERFUL BRANDING TOOL

With our optional in-app and my.neurio.io customized branding, your company's brand will always be top of mind with your customers.

### MORE CUSTOMER REFERRALS

Neurio is a powerful customer engagement platform that allows customers to simply understand how their solar system saves them money, validating their investment and increasing referrals.

## INSTALLATION GUIDELINES

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

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

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

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

## EVERYTHING YOU NEED IS IN THE BOX



## 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 Transformers:	264A, 0.75 inches
Power Source:	120V AC, handwired 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