

Getting Started

So you purchased a SmartSocket™ and you don't know where to begin in order to use it. You've come to the right place!

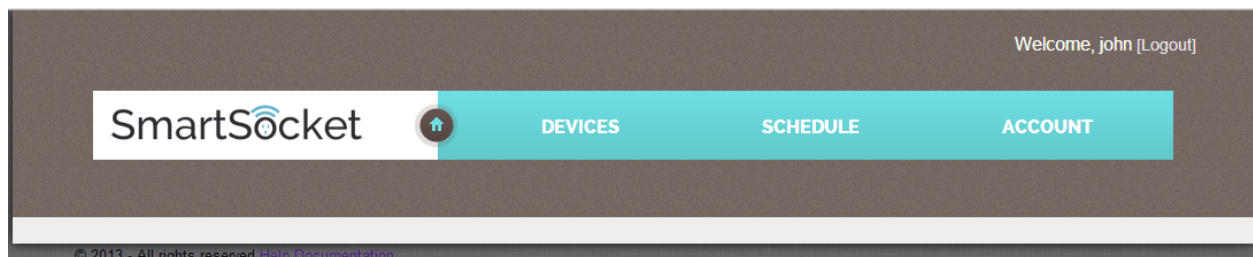
Product purpose:

The SmartSocket™ can be used to monitor and control power use of particular outlets in your home. This can be easily done through the yoursmartsocket.com web interface. Users of the smart socket may have many goals, here are some of the things that can be accomplished by using one of these devices:

- Control particular outlets via a web interface
- Set max power consumption on an outlet (the device plugged into the outlet)
- Set the max cost of electricity a particular device plugged into an outlet can use
- Schedule times for an outlet to be activated or deactivated

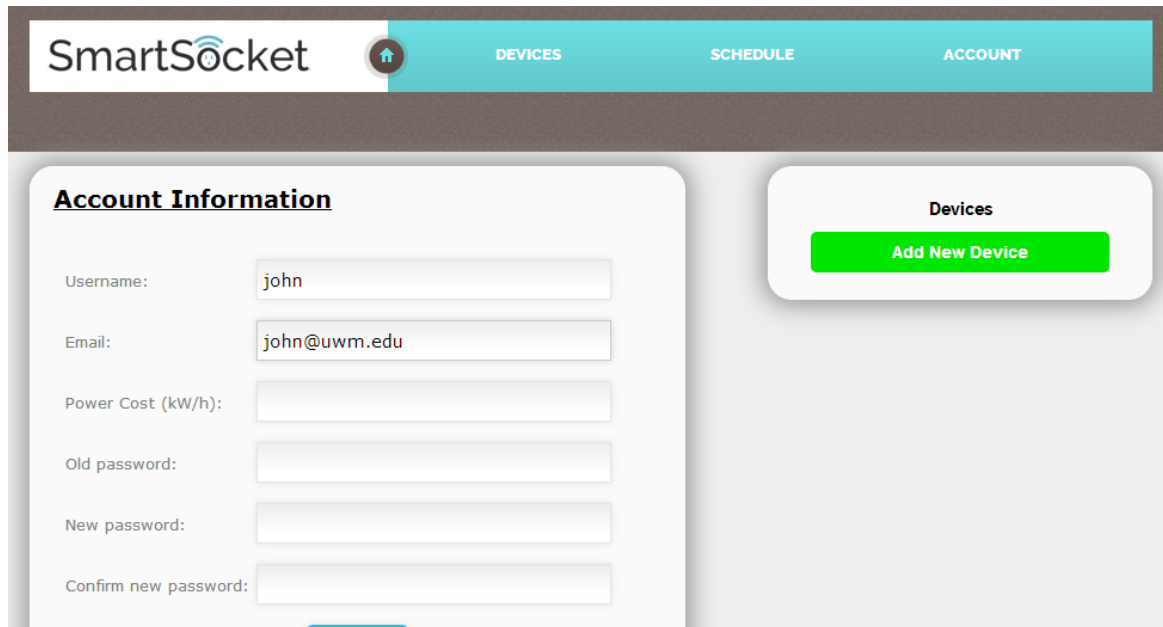
Step 1: Adding a device

The first thing you will notice when logging in with your new username and password. is that the dashboard (Devices) page is blank.



This is how it should be because we have not added your device to your account yet!

In order to add a device we must navigate to the [Account](#) page. You can do this by clicking on the *Account* link in the navbar shown in the image above.



The image shows the 'Account Information' page of the SmartSocket website. The header is dark brown with the SmartSocket logo on the left and navigation links (DEVICES, SCHEDULE, ACCOUNT) on the right. The main content area is light gray. On the left, there is a white rounded rectangle containing the 'Account Information' section with input fields for Username (john), Email (john@uwm.edu), Power Cost (kW/h), Old password, New password, and Confirm new password. On the right, there is a white rounded rectangle with the title 'Devices' and a prominent green button labeled 'Add New Device'.

SmartSocket

DEVICES SCHEDULE ACCOUNT

Account Information

Username:

Email:

Power Cost (kW/h):

Old password:

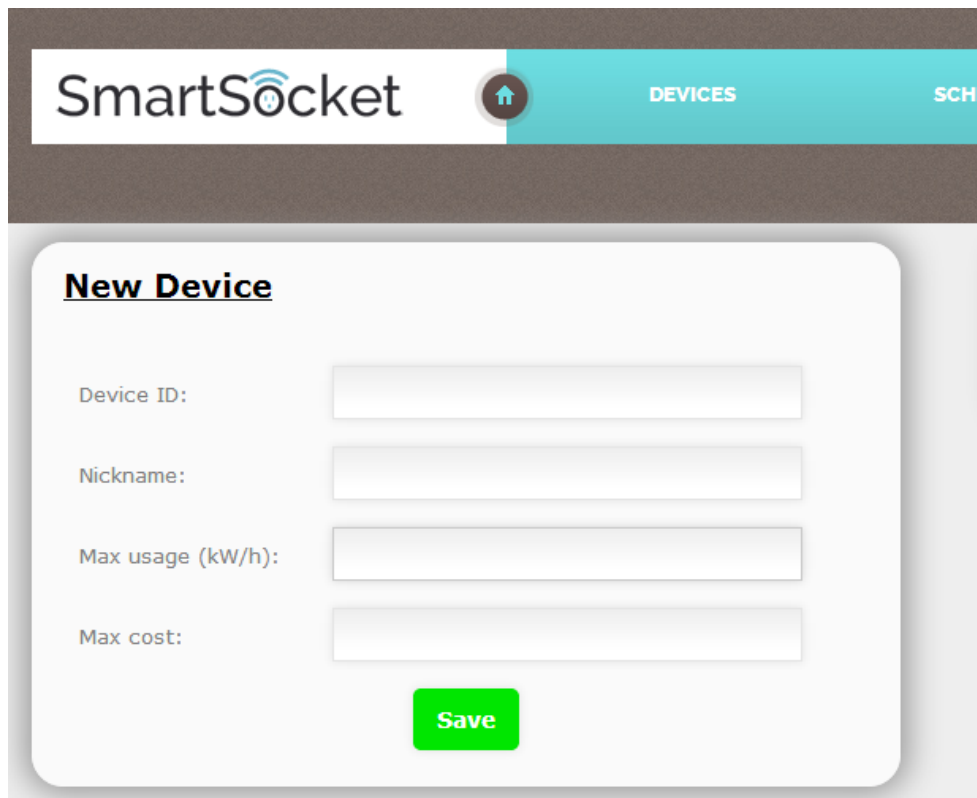
New password:

Confirm new password:

Devices

Add New Device

On the right-hand side of the account page you will see a **green Add New Device** button as seen in the image above. Click on this and it will take you to the page shown below.



The image shows the 'New Device' page of the SmartSocket website. The header is dark brown with the SmartSocket logo on the left and navigation links (DEVICES, SCHEDULE) on the right. The main content area is light gray. On the left, there is a white rounded rectangle containing the 'New Device' section with input fields for Device ID, Nickname, Max usage (kW/h), and Max cost. At the bottom of this section is a green button labeled 'Save'.

SmartSocket

DEVICES SCHEDULE

New Device

Device ID:

Nickname:

Max usage (kW/h):

Max cost:

Save

You must now enter the information for this device so you can add it to your account.

What is the Device ID?

caution: This is not something that you chose.

The Device ID is the serial number of your purchased SmartSocket™. This can be found on the back of the device after unpacking the socket.

What is the Nickname?

This is a name that you would like to refer to this device as. This way you do not need to refer to it by its serial number.

What is the Max usage and Max cost?

These are optional fields for this form. The *Max usage* will specify a value of [kW/h](#) for power so that if this socket reaches this much power usage it will automatically power off (if the device is setup to do so on the Dashboard). The *Mac cost* has the same function but regarding the cost of the power. So if you enter a value into this field it represents a dollar amount for the power the device consumes that you do not want the device to consume more than.

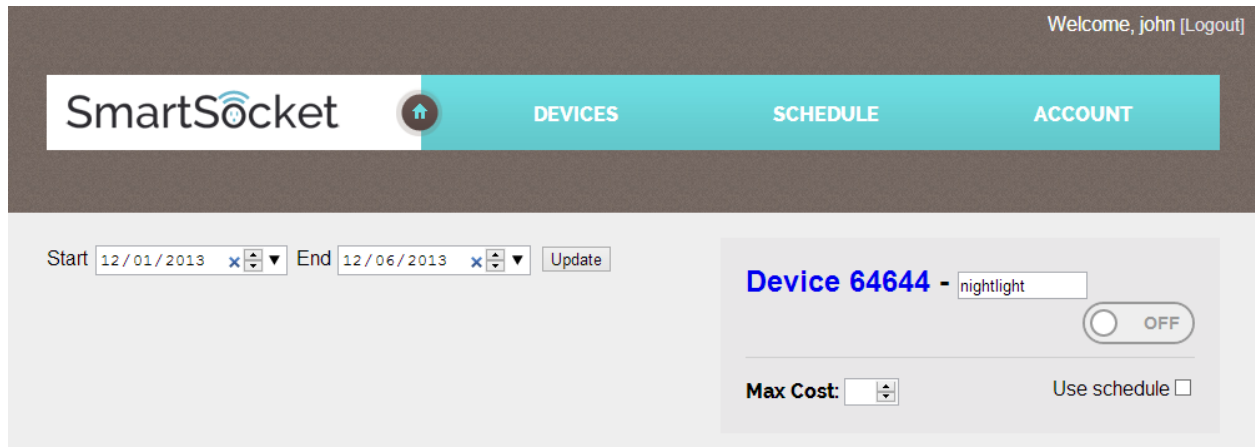
Once you have entered the necessary information click the **green** Save button. If successful you will be redirected to the deviceInfo page for your new device and will see the new device button in the right-hand sidebar column. This button (for later use) will take you to the current page you are on. This is shown below. In this page you can edit the Nickname, Max usage, or Max cost that you entered earlier.

The screenshot displays the SmartSocket web interface. At the top, the 'SmartSocket' logo is on the left, and navigation tabs for 'DEVICES', 'SCHEDULE', and 'ACCOUNT' are on the right. The 'DEVICES' tab is active. The main content area features a card for a device named 'nightlight'. This card contains a 'Delete' button and a form with four fields: 'Device ID' (pre-filled with 64644), 'Nickname' (pre-filled with 'nightlight'), 'Max usage (kW/h)', and 'Max cost'. An 'Update' button is at the bottom of the form. To the right of this card is a sidebar titled 'Devices' containing a button for 'nightlight' and a green 'Add New Device' button.

Congratulations, You have added your first smart socket!

ATTENTION: If you experience errors the error will explain what information is wrong or missing.

Now you can click on the *Devices* link in the navbar which will bring you to the dashboard. You will now see your new device listed as shown below.



The screenshot shows the SmartSocket dashboard. At the top right, it says "Welcome, john [Logout]". The navigation bar has three tabs: "DEVICES" (active), "SCHEDULE", and "ACCOUNT". The main content area has a date range selector with "Start" set to "12/01/2013" and "End" set to "12/06/2013", with an "Update" button. On the right, there is a section for "Device 64644" with a dropdown menu showing "nightlight". Below this is a toggle switch labeled "OFF". At the bottom, there is a "Max Cost:" label with a small input field and a "Use schedule" checkbox.

Now you can also set scheduling events which will be discussed in the scheduling help document on the sidebar to the left of this document.