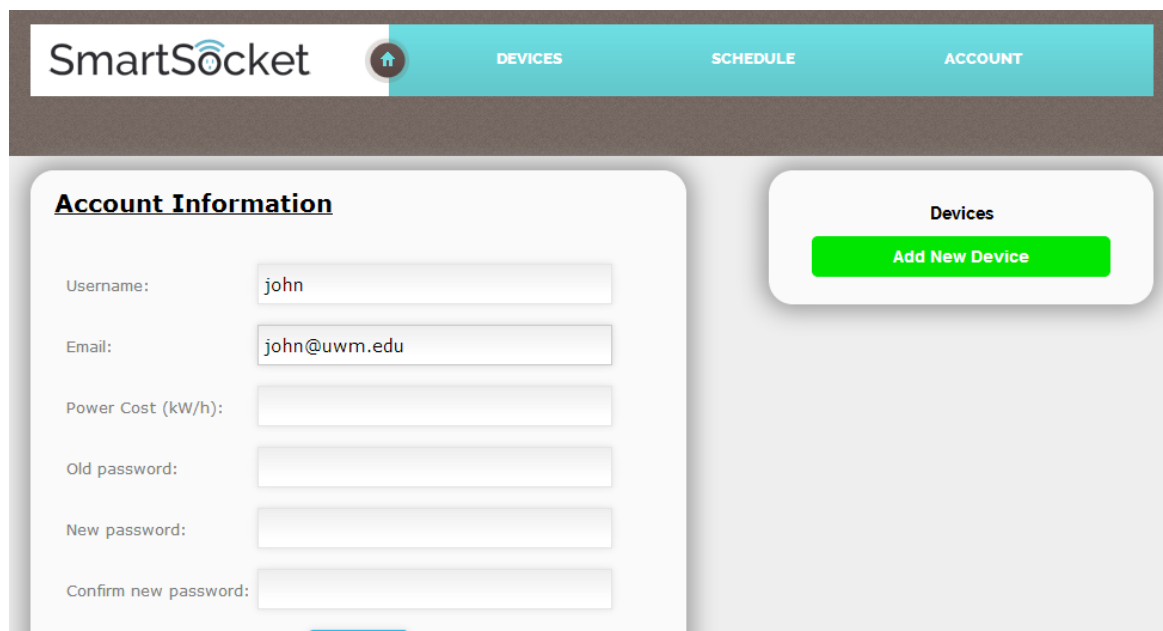


Account Management

1. [Account Information Editing/Adding](#)
2. [Adding a Device](#)
3. [Editing Device Information](#)
4. [Deleting a Device](#)

Account Information

In order to edit your account information 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 screenshot shows the SmartSocket web application interface. At the top is a dark blue header with the SmartSocket logo on the left and a navigation bar on the right with links for DEVICES, SCHEDULE, and ACCOUNT. Below the header, the page is split into two main sections. The left section, titled 'Account Information', contains a form with the following fields: Username (filled with 'john'), Email (filled with 'john@uwm.edu'), Power Cost (kW/h) (empty), Old password (empty), New password (empty), and Confirm new password (empty). The right section, titled 'Devices', contains a green button labeled 'Add New Device'.

On this page you can edit your *Username*, *Email*, *Power Cost*, ect..

What is the Power Cost?

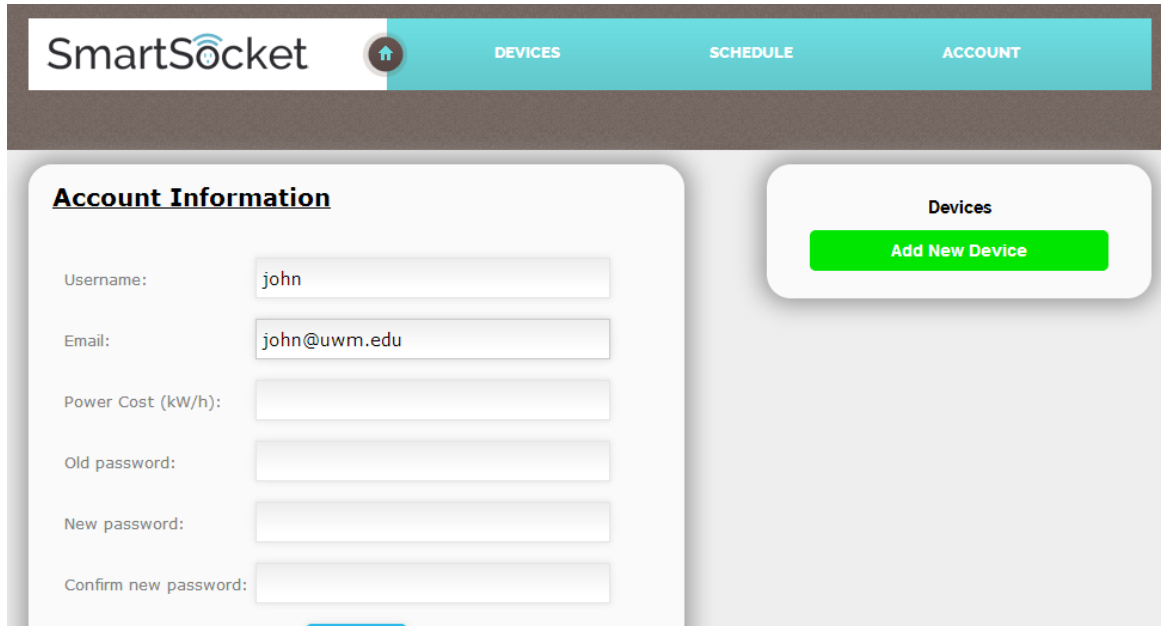
This is the cost of power from your electric company. It will be used to notify you of your devices consumption and also (if set) possibly to toggle your device off once a particular dollar amount of power has been consumed by one of your devices. This is measured in kilowatt hours (kW/h) if you do not know what this means please visit [this](#) article.

** In order to change your password you must enter your old password and then the new password twice for security purposes.

IMPORTANT: Be sure to click the [Update](#) button so your changes are saved.

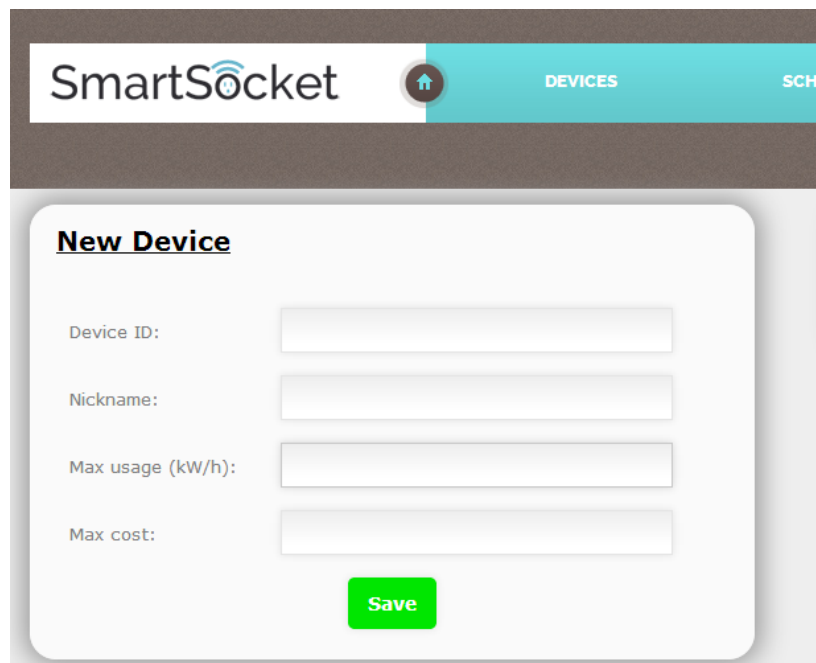
Adding a device

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 screenshot shows the SmartSocket web application interface. At the top is a dark blue header with the SmartSocket logo on the left and a navigation bar on the right containing links for HOME, DEVICES, SCHEDULE, and ACCOUNT. The ACCOUNT link is highlighted. Below the header, the page is divided into two main sections. The left section, titled 'Account Information', contains a form with fields for Username (filled with 'john'), Email (filled with 'john@uwm.edu'), Power Cost (kW/h), Old password, New password, and Confirm new password. The right section, titled 'Devices', contains a green button labeled '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 screenshot shows the SmartSocket web application interface for adding a new device. The header is the same as the previous image, but the 'DEVICES' link is now highlighted. The main content area is titled 'New Device' and contains a form with fields for Device ID, Nickname, Max usage (kW/h), and Max cost. A green 'Save' button is located at the bottom of the form.

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

What is the Device ID?

chose.

caution: This is not something that you

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.

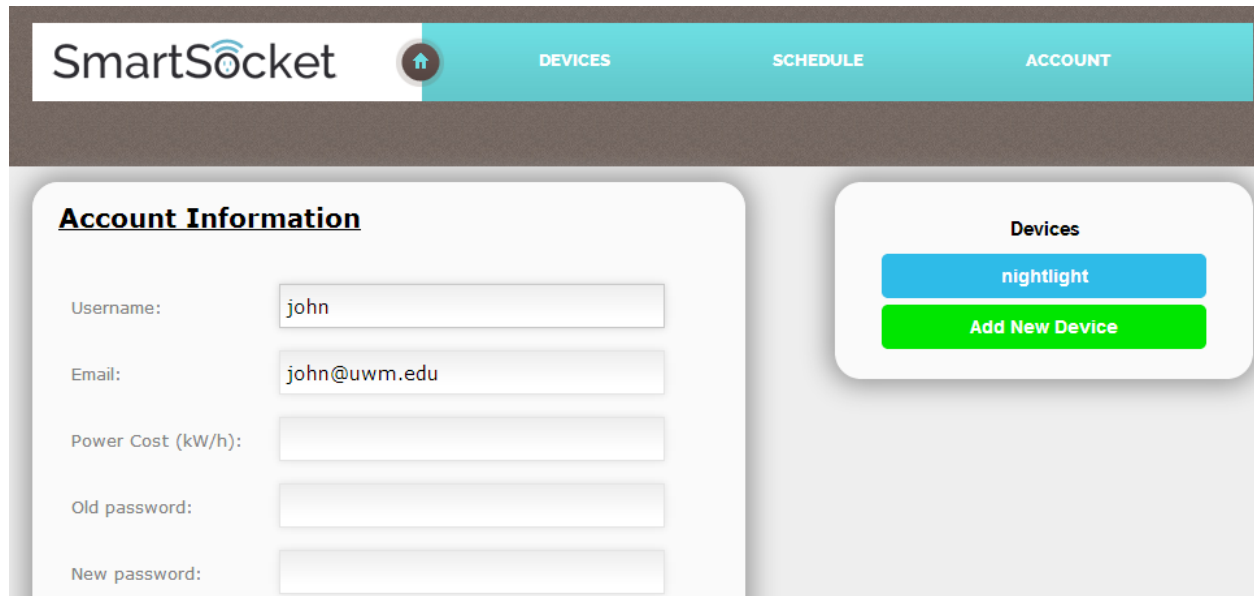
The screenshot shows the SmartSocket web interface. At the top is a navigation bar with the SmartSocket logo and three tabs: DEVICES, SCHEDULE, and ACCOUNT. The DEVICES tab is active. Below the navigation bar, the main content area is divided into two columns. The left column contains a form for editing a device named 'nightlight'. The form has fields for Device ID (64644), Nickname (nightlight), Max usage (kW/h), and Max cost. There is a red 'Delete' button at the top right of the form and a blue 'Update' button at the bottom. The right column contains a sidebar with the title 'Devices' and two buttons: 'nightlight' (blue) and 'Add New Device' (green).

Congratulations, You have added a socket!

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

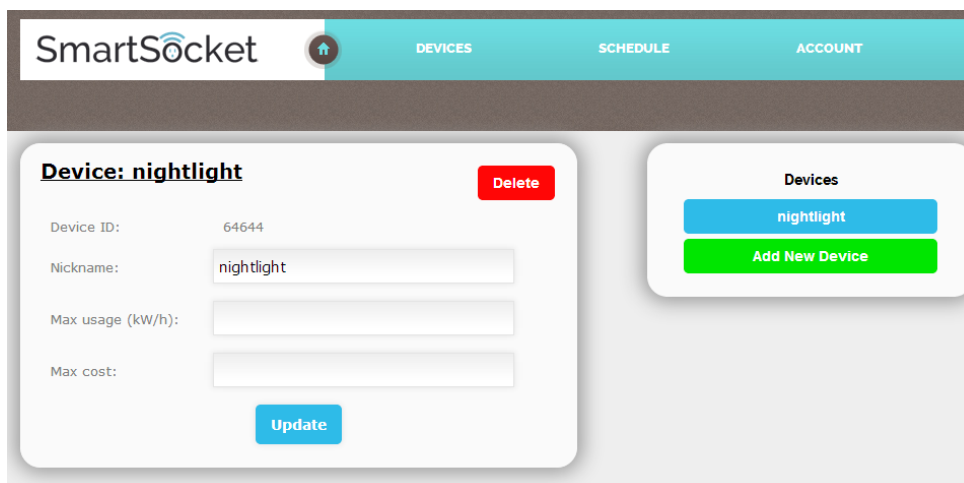
Editing Device Information

In order to edit a particular devices information we must first 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 application. The top navigation bar is teal with a home icon and links for 'DEVICES', 'SCHEDULE', and 'ACCOUNT'. The 'ACCOUNT' link is active. The main content area is divided into two sections. The left section, titled 'Account Information', contains five input fields: 'Username' (filled with 'john'), 'Email' (filled with 'john@uwm.edu'), 'Power Cost (kW/h):', 'Old password:', and 'New password:'. The right section, titled 'Devices', contains two buttons: a blue button labeled 'nightlight' and a green button labeled 'Add New Device'.

You can now see your device in the devices sidebar to the right. Click on the button corresponding to the device you would like to edit the information of. Once you do this it will take you to the deviceInfo page of this particular device shown below.



The image shows the 'Device: nightlight' page of the SmartSocket application. The top navigation bar is teal with a home icon and links for 'DEVICES', 'SCHEDULE', and 'ACCOUNT'. The 'DEVICES' link is active. The main content area is divided into two sections. The left section, titled 'Device: nightlight', contains four input fields: 'Device ID:' (filled with '64644'), 'Nickname:' (filled with 'nightlight'), 'Max usage (kW/h):', and 'Max cost:'. There is a red 'Delete' button at the top right of this section and a blue 'Update' button at the bottom. The right section, titled 'Devices', contains two buttons: a blue button labeled 'nightlight' and a green button labeled 'Add New Device'.

Now you can edit the information shown in the Device:<device-name> section on this page. Be sure to click the [Update](#) button when done changing some information so that it is saved.

What is the Nickname?

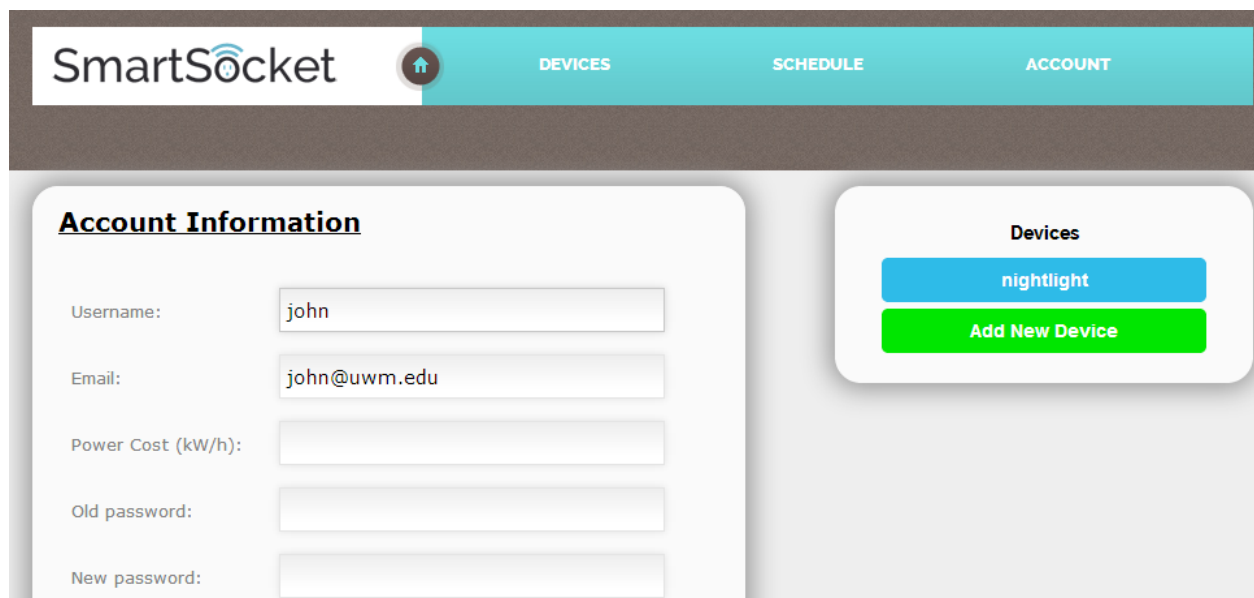
This is a name that you would like to refer to this device as. This way you do not need to refer to it by its serial number.

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.

Deleting a Device

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



SmartSocket

DEVICES SCHEDULE ACCOUNT

Account Information

Username:

Email:

Power Cost (kW/h):

Old password:

New password:

Devices

You can now see your device in the devices sidebar to the right. Click on the button corresponding to the device you would like to delete. Once you do this it will take you to the deviceInfo page of this particular device shown below.

The screenshot shows the SmartSocket web interface. At the top, there's a navigation bar with the SmartSocket logo and three tabs: DEVICES, SCHEDULE, and ACCOUNT. The DEVICES tab is active. Below the navigation bar, there's a section for the selected device, 'nightlight'. This section includes a 'Delete' button in the top right corner. Below the button, there's a form with the following fields: 'Device ID:' with the value '64644', 'Nickname:' with the value 'nightlight', 'Max usage (kW/h):' with an empty input field, and 'Max cost:' with an empty input field. At the bottom of this form is an 'Update' button. To the right of the device information section, there's a 'Devices' panel containing a button for 'nightlight' and a green 'Add New Device' button.

Now you can see the device information shown in the Device:<device-name> section on this page. In order to delete the device click the red **Delete** button in the upper right-hand corner of this section. This will take you to the confirmation page below. This double checks that you really meant to click the delete button. Clicking **Yes** here will delete the device and all the readings ever gathered from this device. This cannot be undone so be sure you want to delete this device before clicking delete.

The screenshot shows a confirmation dialog box from SmartSocket. The dialog has a title bar with the SmartSocket logo and two tabs: DEVICES and SCHEDULE. The DEVICES tab is active. The main content of the dialog is a question: 'Are you sure you want to delete device: nightlight?'. Below the question are two buttons: a blue 'Cancel' button and a red 'Yes' button.

After clicking **Yes** you are redirected to the account page and you can now see in the devices pane that your device is no longer there as shown below. Congratulations you have now deleted your device successfully.



Account Information

Username:

john

Email:

john@uwm.edu

Devices

Add New Device