

Nest Smart Thermostat Experience

Connect2Home Quick Start Guide

Thank you for joining PECO's Connect2Home winter pilot. We've created this Quick Start Guide to help you through the setup.

As part of the Connect2Home Winter Pilot, your Nest Thermostat needs to be connected to Samsung SmartThings. This connection allows your thermostat to communicate with SmartThings and PECO Connect2Home. Because Nest, SmartThings, and PECO Connect2Home are built by different companies, they don't automatically work together. Creating a virtual switch inside SmartThings bridges this gap, making it possible for your Nest Thermostat to respond to commands within PECO Connect2Home.

Please note, these instructions are only for Nest Thermostat users.

Remember, if you have any difficulty with setup, you can email us at support@pecoconnect2home.com or call us at **(833) 802-6663**.

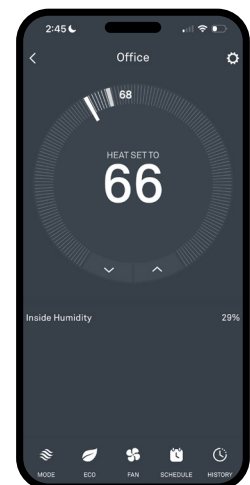
Let's Get Started!

1

Verify Nest Connectivity

Ensure your Nest Smart Thermostat is connected to Wi-Fi and is working properly on Nest's digital app:

- Open the Nest app
- Toggle a degree or two to ensure your Nest thermostat is working properly on your Wi-Fi network



2

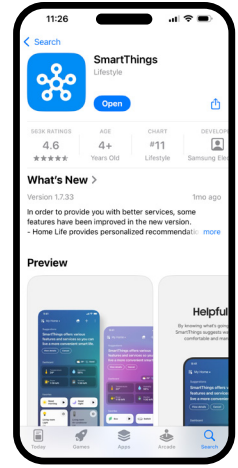
Download the SmartThings App

PECO's Connect2Home app works with the Samsung SmartThings app. That means you will have to download SmartThings as part of this pilot. You can find SmartThings in the Google Play Store on Android devices or the Apple App Store on an iPhone or iPad.

Once you have created a SmartThings account, you can add a device.

If you already have SmartThings, you can skip this step entirely!

Just remember, if your devices are not connected in SmartThings, they will not work in Connect2Home.



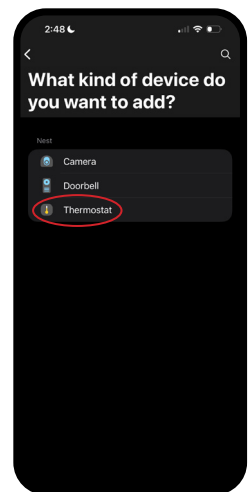
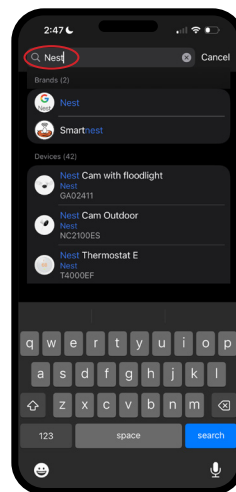
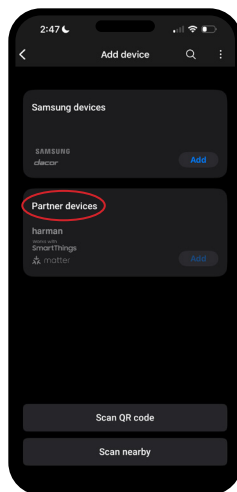
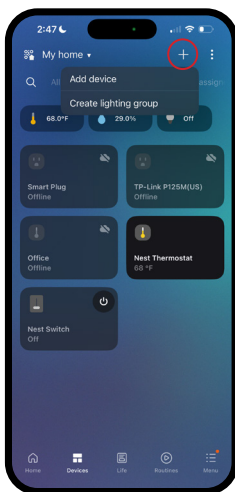
[Click Here](#) or scan the QR code for a helpful video to set up your SmartThings account →



3

Add your Nest Thermostat to SmartThings


- In SmartThings, go to the **"Devices"** tab
- Select **"Add Device"** (top right corner)
- Select **"Partner Devices"**
- Search for **"Nest"** and follow the on-screen prompts to link your Nest Thermostat
 - You may need to sign in with a Google account to complete the link



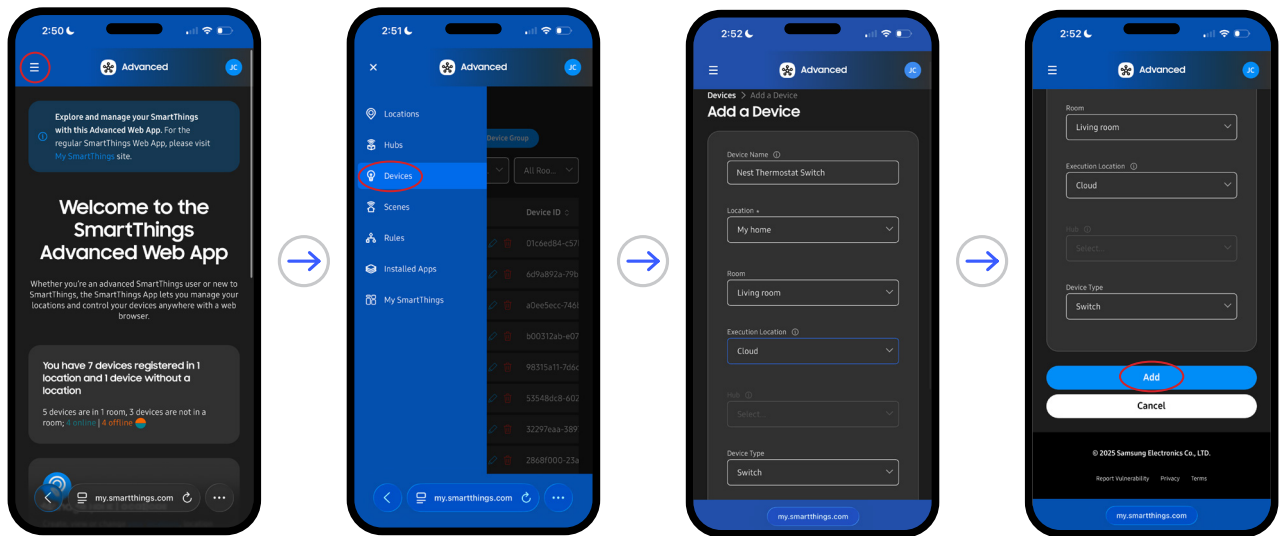
4

Create a Virtual Switch in SmartThings

For Apple Users

- A. **Click Here** or scan the QR code to open the link in a browser → 
- B. Log in with your Samsung SmartThings account
- C. From the home page, go to the **“Devices”** tab and select **“Add Device”**
- D. Fill out the following fields:
- **Device Name:** Enter a name for your device (e.g., “Nest Thermostat Switch”)
 - **Location & Room:** Select where your thermostat is connected to Samsung SmartThings
 - **Execution Location:** Select **“Cloud”**
 - **Device Type:** Select **“Switch”**
- E. Select **“Add”** to save the device

You should now see your Nest thermostat and the new Virtual Switch on the Devices tab of SmartThings.



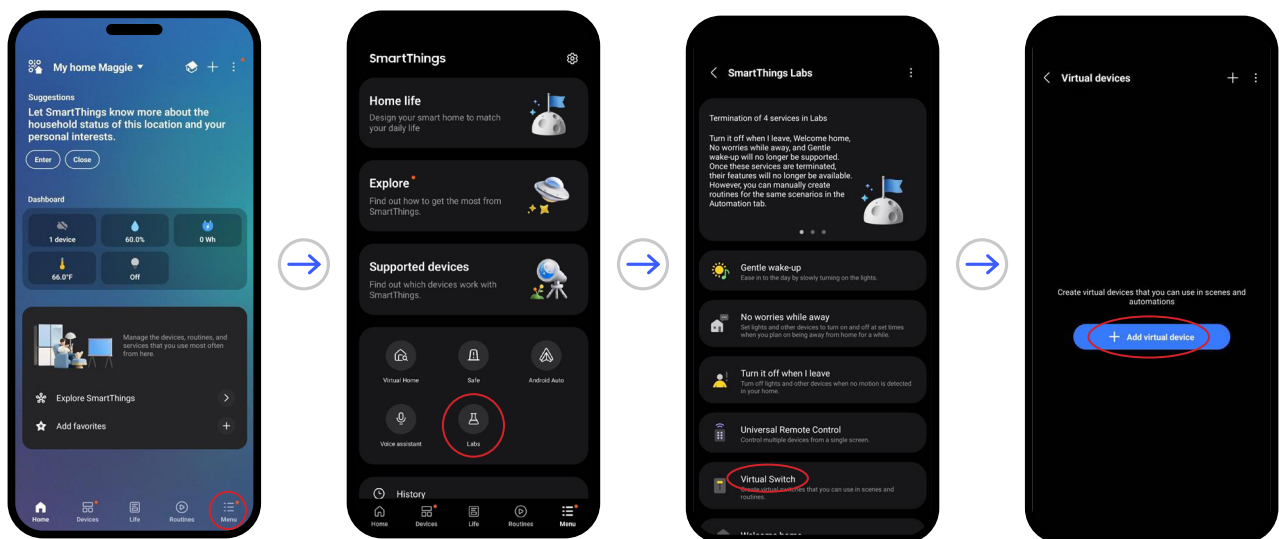
4

Create a Virtual Switch in SmartThings (cont.)

For Android Users

- A. Click **"Menu"** in the lower right of the SmartThings app then click **"Labs"**
- B. Select **"Virtual Switch"**
- C. Select **"Add Virtual Device"** then select **"Switch"**
- D. Name your Virtual Switch (e.g., Nest Thermostat Switch) then select the location and room where your thermostat is located
- E. Select **"Save"**

You should now see your Nest Thermostat and the new Virtual Switch on the Devices tab of SmartThings.

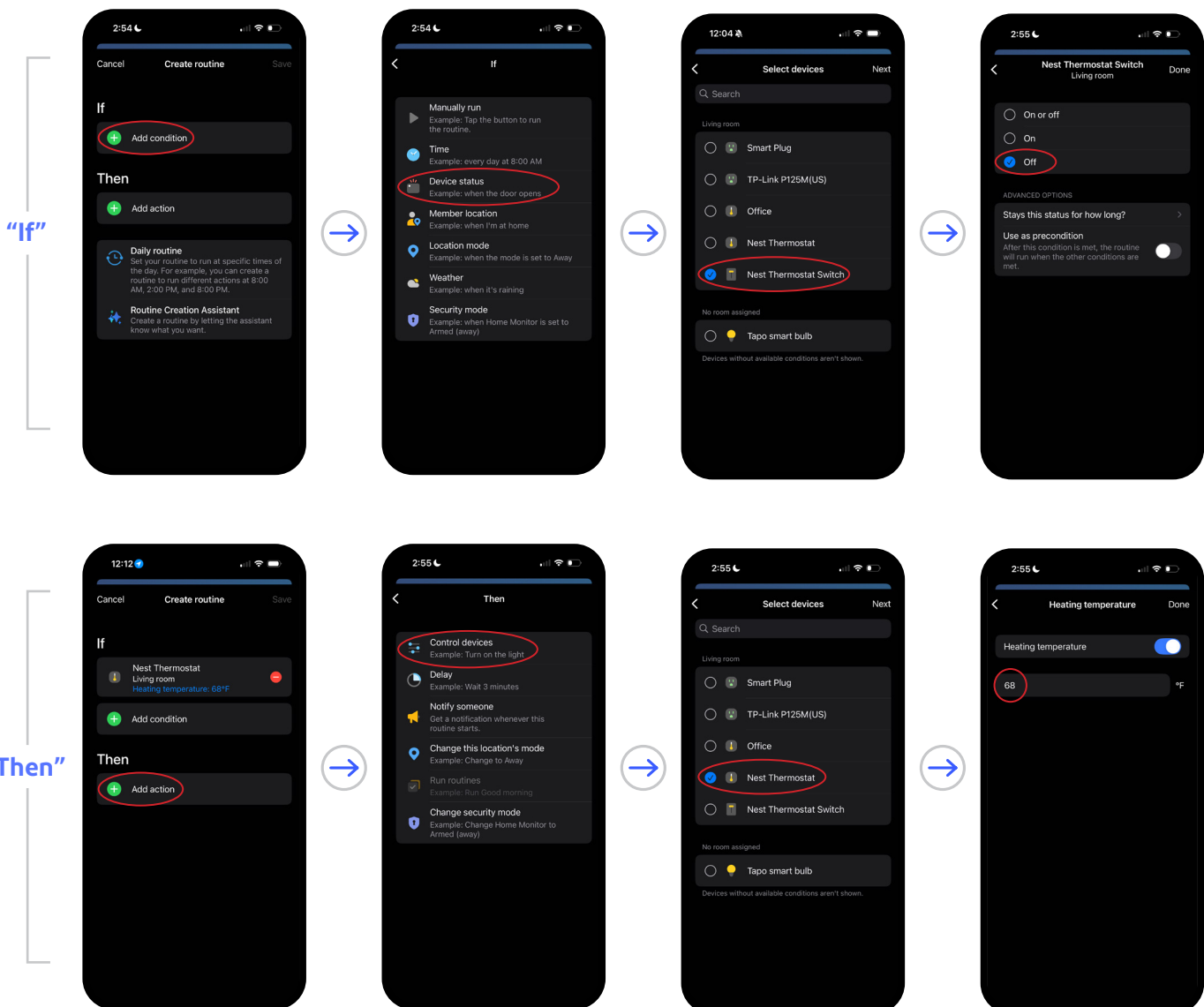


5

Create a Routine in SmartThings

- In the SmartThings app, select the “+” button (top right)
- Select “**Create Routine**”
- Under the “**If**” section:
 - Select “**Add Condition**” → “**Device Status**” → select your “**Virtual Switch**” → select “**OFF**” → select “**Done**”
- Under the “**Then**” section:
 - Select “**Add Action**” → “**Control Devices**” → select your **Nest Thermostat** → select “**Heating temperature**” and enter “**68**” → select “**Done**”

Your Nest Thermostat is now connected to Samsung SmartThings with a virtual switch and routine. This setup ensures compatibility with the PECO Connect2Home Winter Pilot.



6

Connect Other Smart Home Devices

Now it's time for you to connect any other smart devices you may have in your home that you'd like to add to the Connect2Home pilot (lights, plugs, etc.).

To do so, click the “+” in the top right corner of the SmartThings app and follow the prompts to integrate additional devices.

7

Grab your Username and Password

Make sure you check your email to find the username and password we sent you. You will need that shortly.

Sample Username: User@pecoconnect2home.com*

Password: User123

**This email address is strictly for the Connect2Home app login process. You will not need to monitor this email for any reason.*

8

Download Connect2Home

Congratulations, you're almost there! Now you need to download PECO's Connect2Home app. Follow the instructions below:

For Apple Devices

- Open the Apple App Store on your iPhone or iPad
- Select the search bar tab on the bottom right and type “**PECO Connect2Home**”
- Select the Connect2Home app
- Select “**Get**” and follow prompts to ensure the download has begun
- Once the Connect2Home app downloads, the app will be located on your home screen

For Android Devices

- Open the Google Play Store on your smartphone or tablet
- Select the search button and type “**PECO Connect2Home**”
- Select the Connect2Home app
- Select “**Install**” and follow prompts to ensure the download has begun
- Once the Connect2Home app downloads, the app will be located on your home screen/app drawer

Look for the Connect2Home app on your phone →



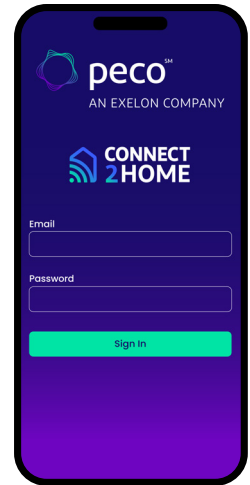
9

Log in and integrate with SmartThings

Now that you have the Connect2Home app downloaded, it's time to log in! Use the username and password we have supplied you. Once you do, you should see a "Congratulations" screen pop up. You will be prompted to integrate with SmartThings.

- A. Select your home from the dropdown menu and click **"Next"**
- B. On the following screen, please allow the Connect2Home app to control your devices and click **"Next"**

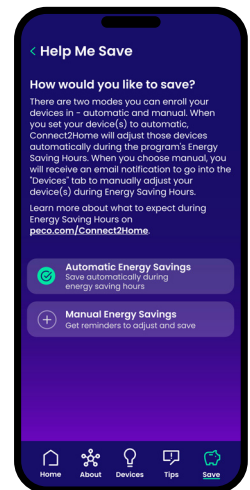
From there, the Connect2Home app will integrate with SmartThings. Once that is complete, the app will automatically open to the home screen. You can navigate to the Devices tab to see your virtual switch. If you have difficulty, reach out to us for help.



10

Enable Automatic Savings Mode and Turn Your Virtual Switch On

- A. Navigate to the **"Save"** tab at the bottom of the Connect2Home app and ensure you are set to **"Automatic"**
 - Because you are utilizing the virtual switch, you must participate automatically. Please note, you are always in control and can override your smart thermostat if you are uncomfortable.
- B. Next, toggle our Virtual Switch to **"ON"** and leave it on
 - When it's time for an Energy Saving Hours event, we'll automatically turn the switch off, which will trigger your routine in SmartThings. Again, if you are uncomfortable at any time during an event, you can always adjust your thermostat.



Contact us with any issues or questions at support@pecoconnect2home.com or call us at (833) 802-6663.