

# How to install the “YoLink™ Device Service” app and Drivers on a Hubitat™ Hub

(Version 1.2)

The YoLink™ Device Service (hereafter referred to as simply, “the Service”) consists of the YoLink™ Device Service App and various Drivers that support the different YoLink™ devices.

The list of supported devices (and those currently under development) can be found at:

<https://raw.githubusercontent.com/srbarcus/YoLink/master/Drivers.txt>

Due to the complexity of installing the Service and all the associated drivers, installation is only supported using the **Hubitat Package Manager App (HPM)**. Using **HPM** will drastically reduce installation time, reduce the chances of an incorrect installation, as well as simplify updating and modifying the Service as you acquire new YoLink™ devices.

There are many articles on how to install the **HPM** on your Hubitat™. Here is one that summarizes the process:

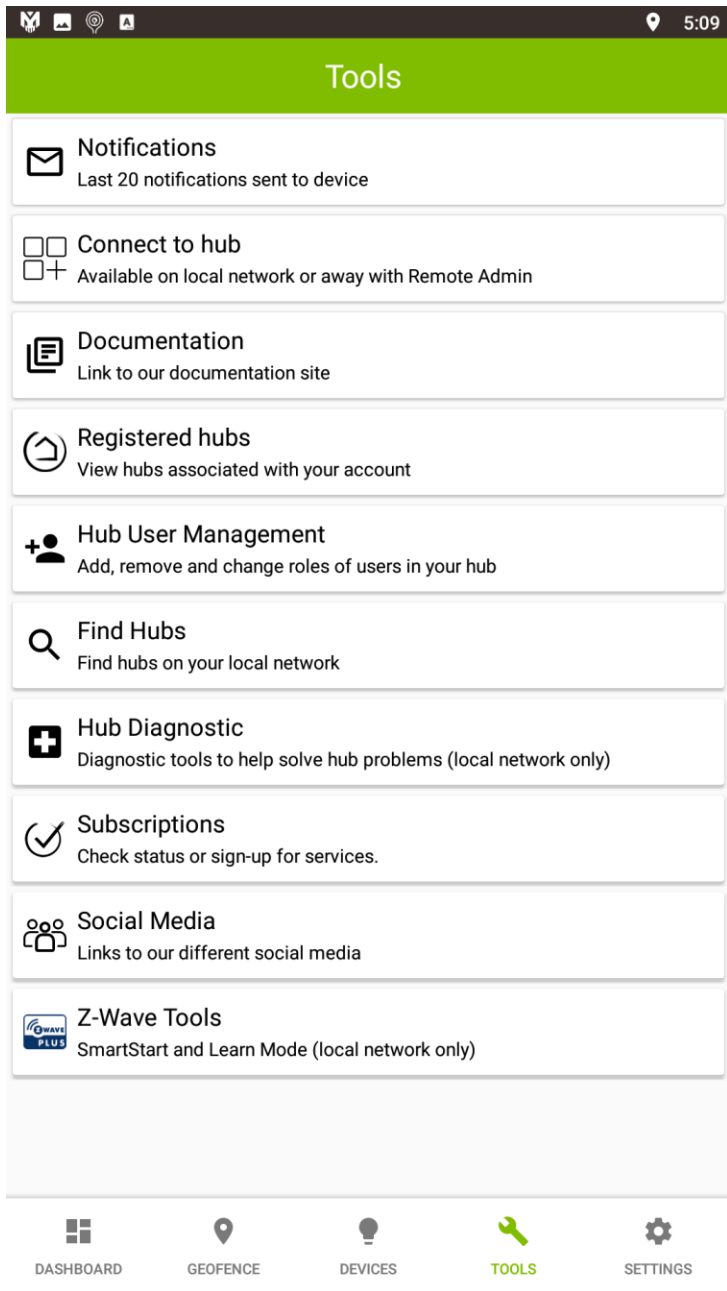
<https://community.hubitat.com/t/how-to-install-hubitat-package-manager-or-any-other-user-app/92387>

Installation of the Service consists of the following steps:

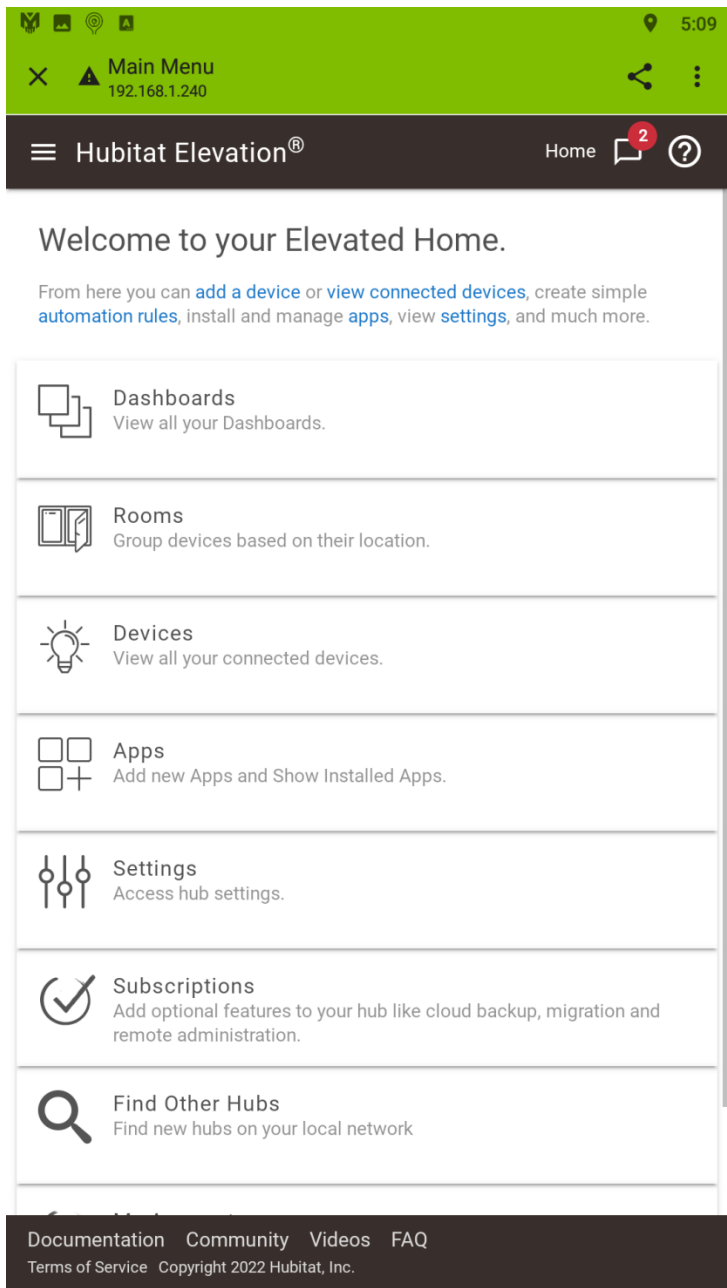
1. Install the **HPM** app on your Hubitat™ (if it's not already installed).
2. Connect all your YoLink™ devices to your YoLink™ Hub or YoLink™ Speaker Hub as documented in the Hub's user manual.
3. Install the YoLink™ app on your mobile device and either Sign In to your existing account or Sign up for an account. Your app must be configured and showing all of the devices that you want to control from Hubitat™.
4. Install the Service as documented below

# Installing the “YoLink™ Device Service” app and Drivers using HPM

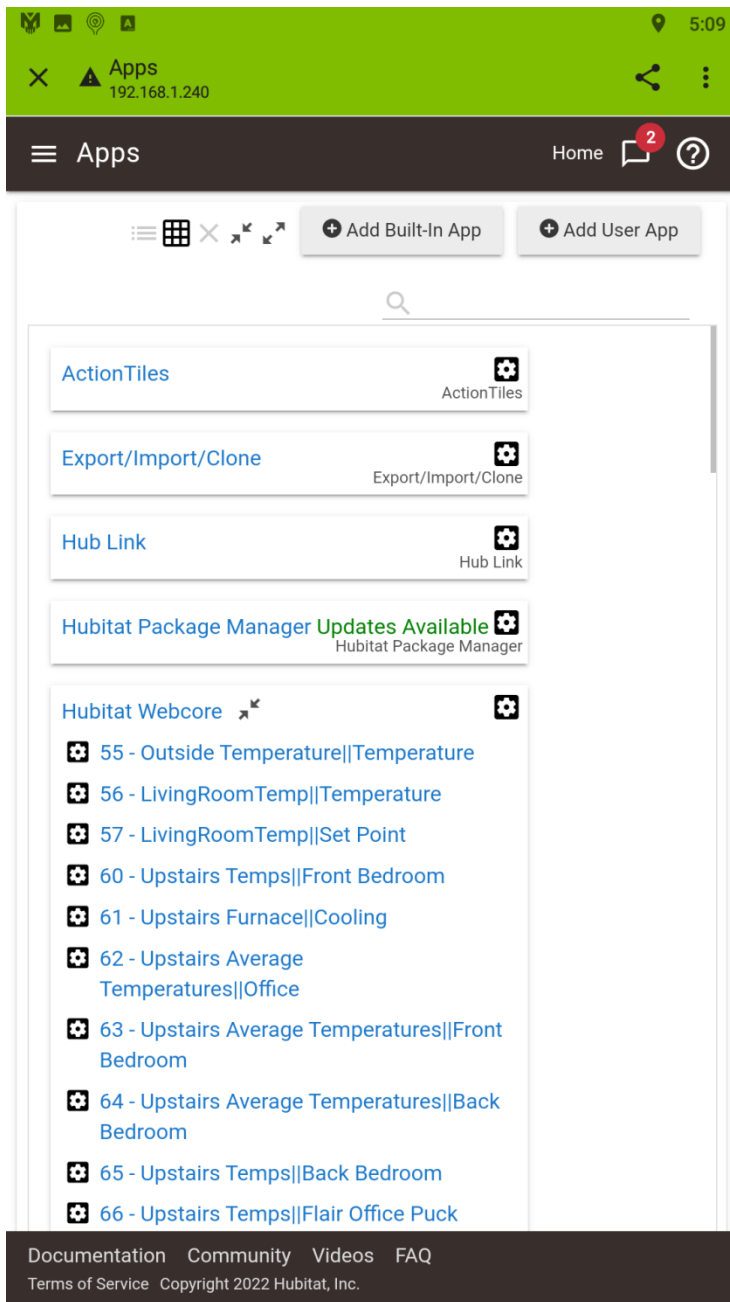
## 1. Open the Hubitat mobile app and click on “Connect to hub”:



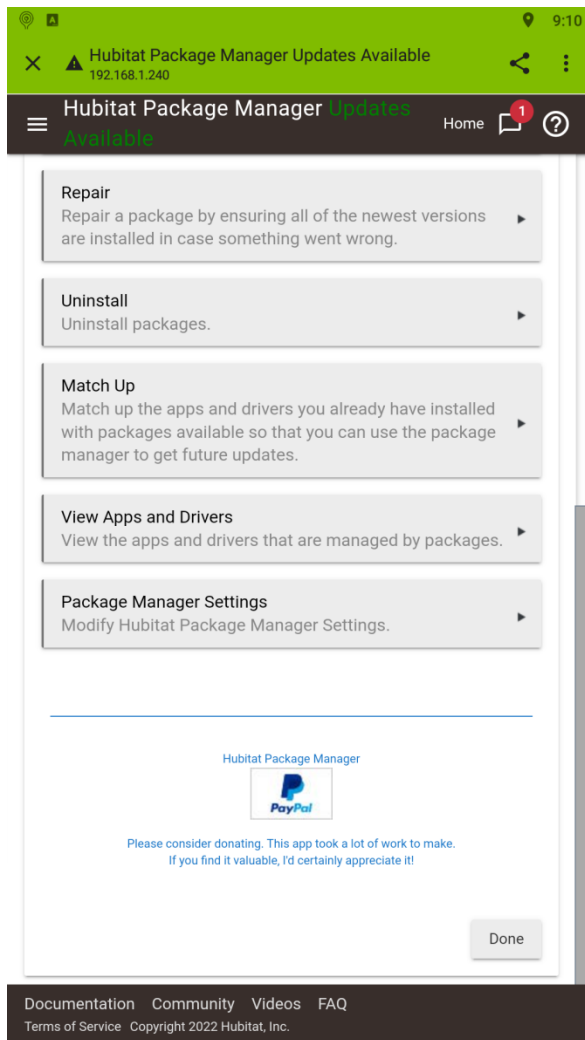
## 2. Click on “Apps”:



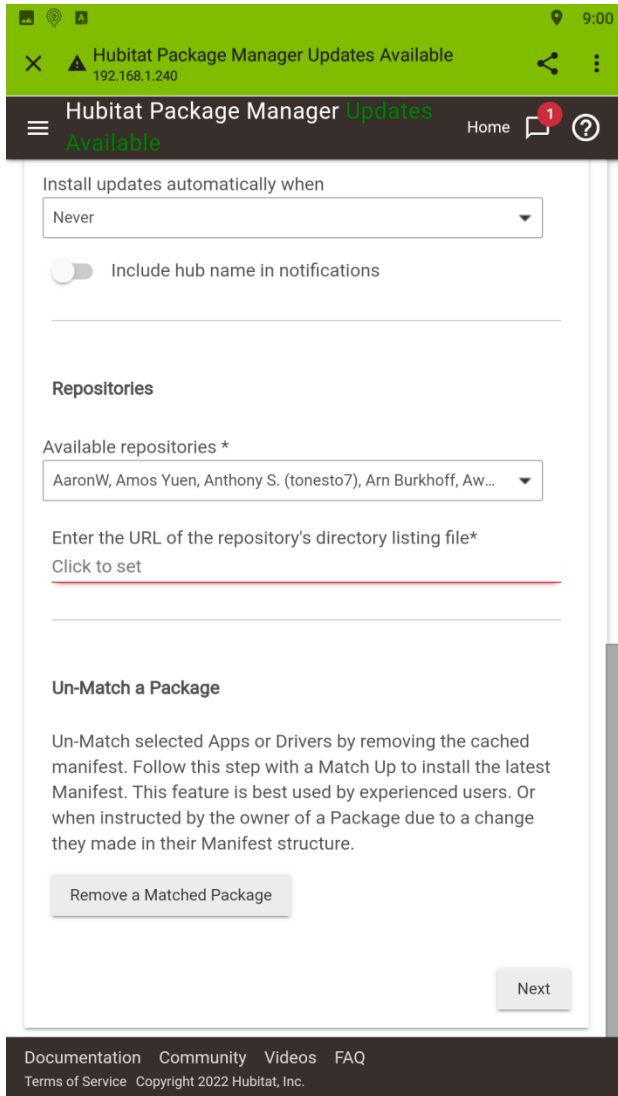
### 3. Click on “Hubitat Package Manager”:



#### 4. Click on “Package Manager Settings”:



5. Scroll down to “Repositories”. Under “Enter the URL of the repository’s directory listing file\*”, click on “Click to set”:



## 6. Enter the following repository URL and then click “Next”:

<https://raw.githubusercontent.com/srbarcus/YoLink/master/repository.json>

Hubitat Package Manager Updates Available  
192.168.1.240

Hubitat Package Manager Updates Available  
Home 1 ?

Install updates automatically when  
Never

☐ Include hub name in notifications

Repositories

Available repositories \*

AaronW, Amos Yuen, Anthony S. (tonesto7), Arn Burkhoff, Aw...

Enter the URL of the repository's directory listing file\*

[ithubusercontent.com/srbarcus/YoLink/master/repository.json](https://raw.githubusercontent.com/srbarcus/YoLink/master/repository.json)

Un-Match a Package

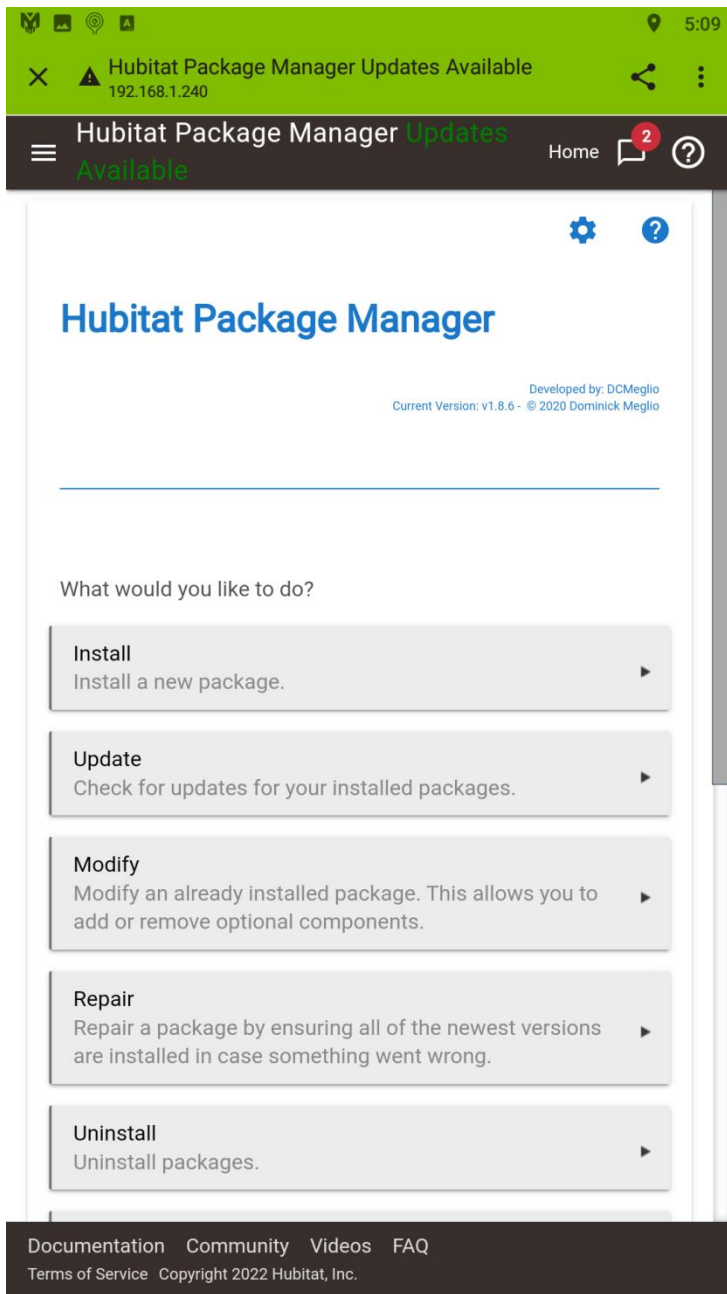
Un-Match selected Apps or Drivers by removing the cached manifest. Follow this step with a Match Up to install the latest Manifest. This feature is best used by experienced users. Or when instructed by the owner of a Package due to a change they made in their Manifest structure.

Remove a Matched Package

Next

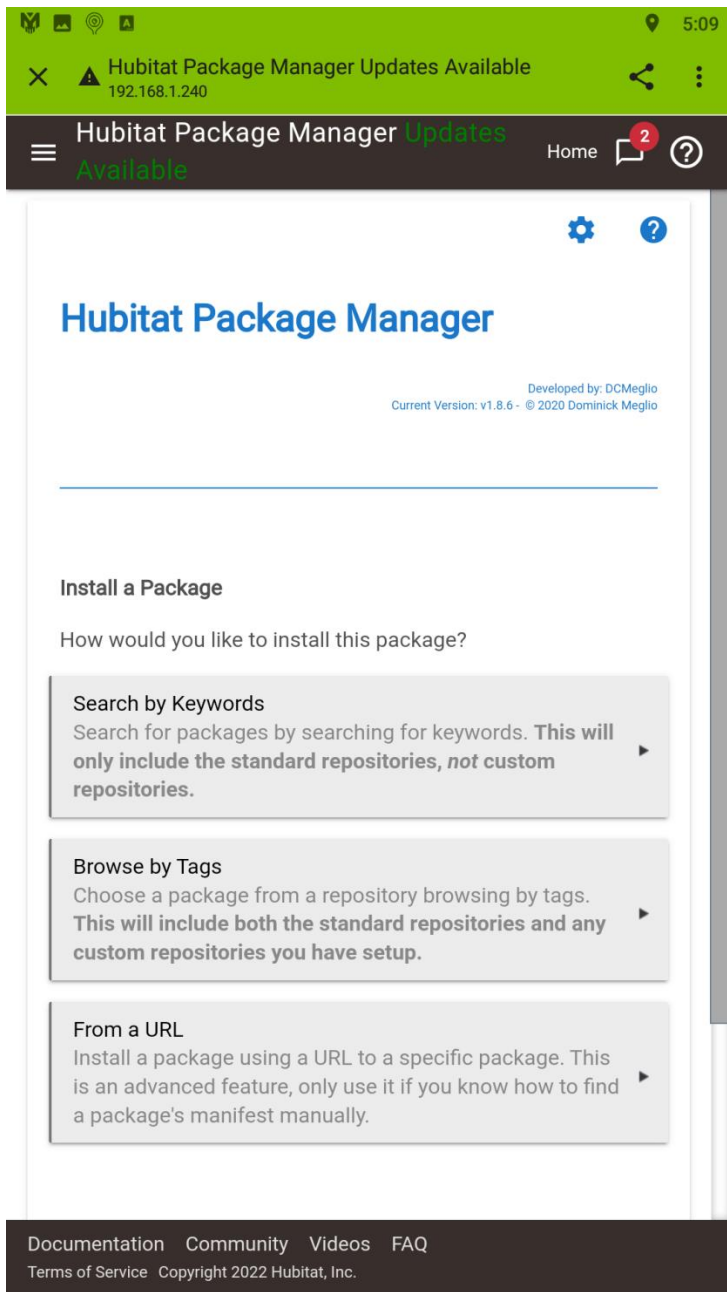
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## 7. Click on “Install”:

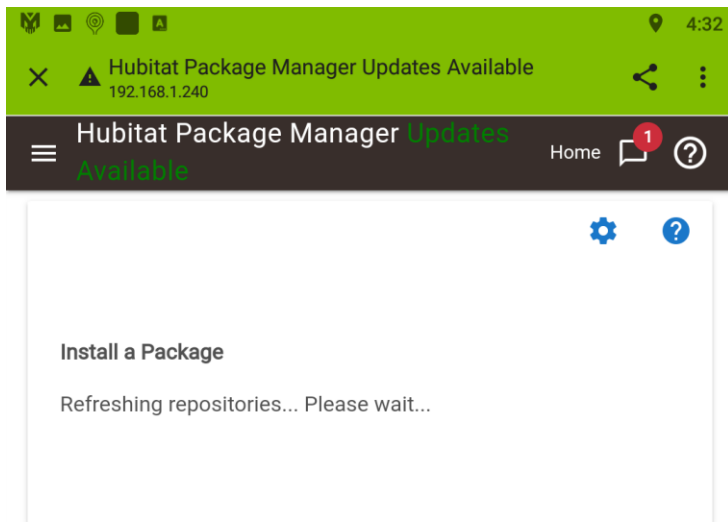




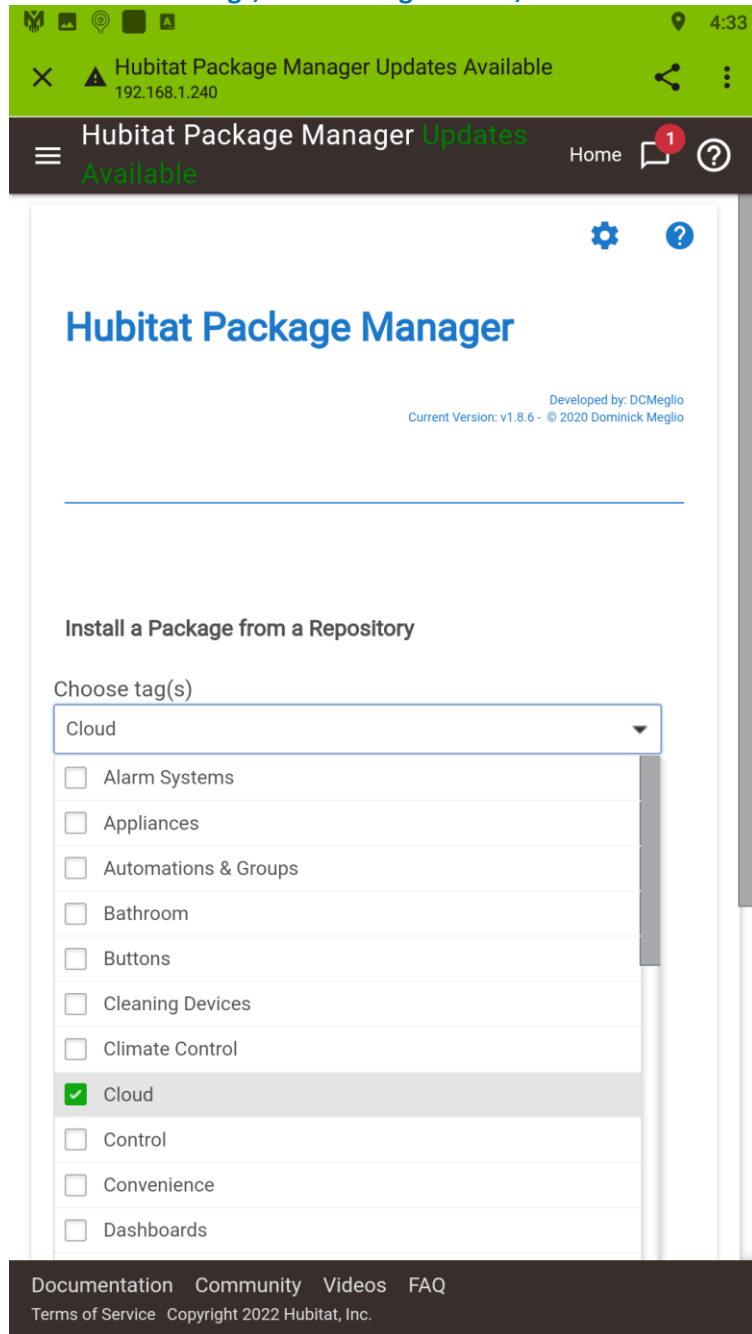
## 8. Click on “Browse by Tags”:



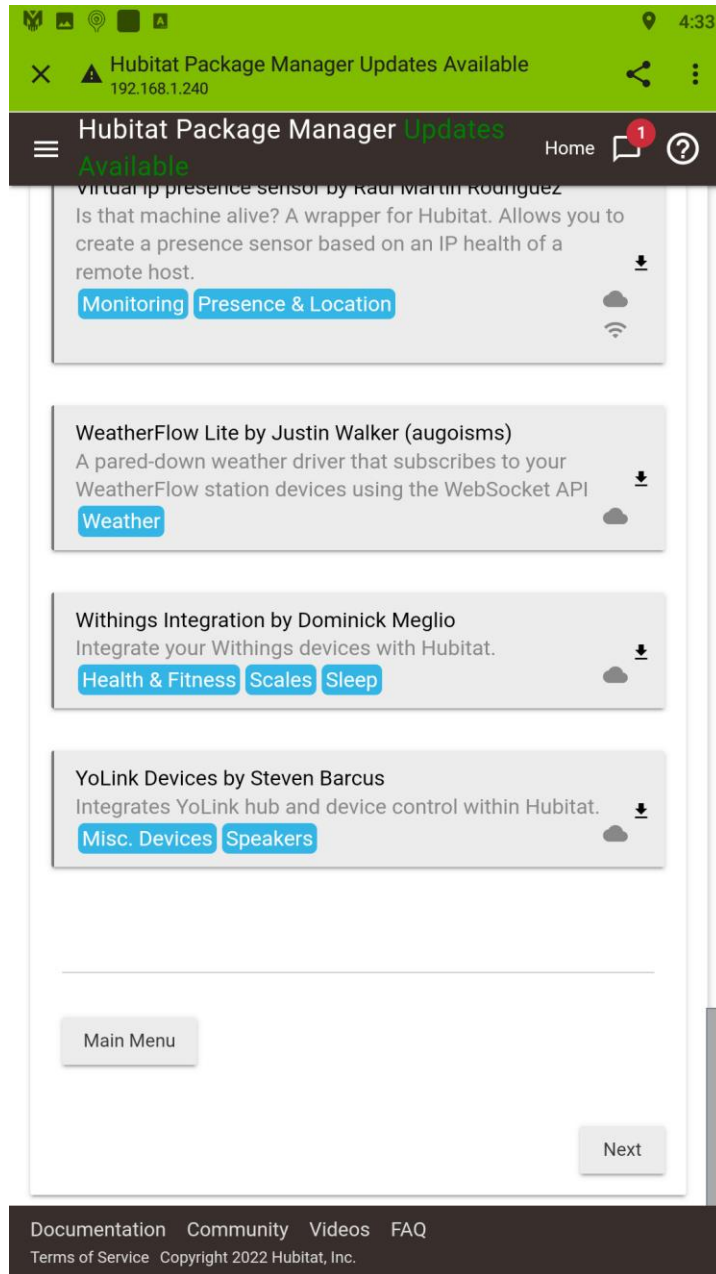
## 9. The repositories will automatically be scanned for tags:



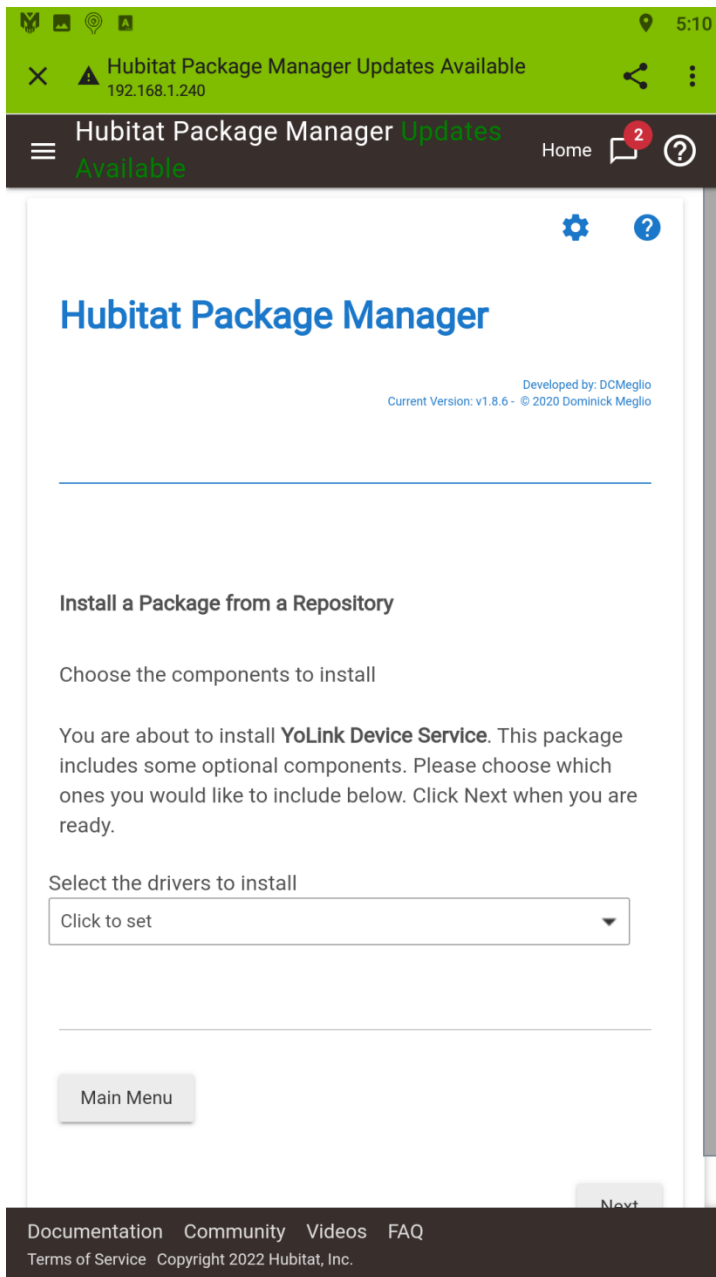
10. Click on the tags, click the tag “Cloud”, and then click “Next”:



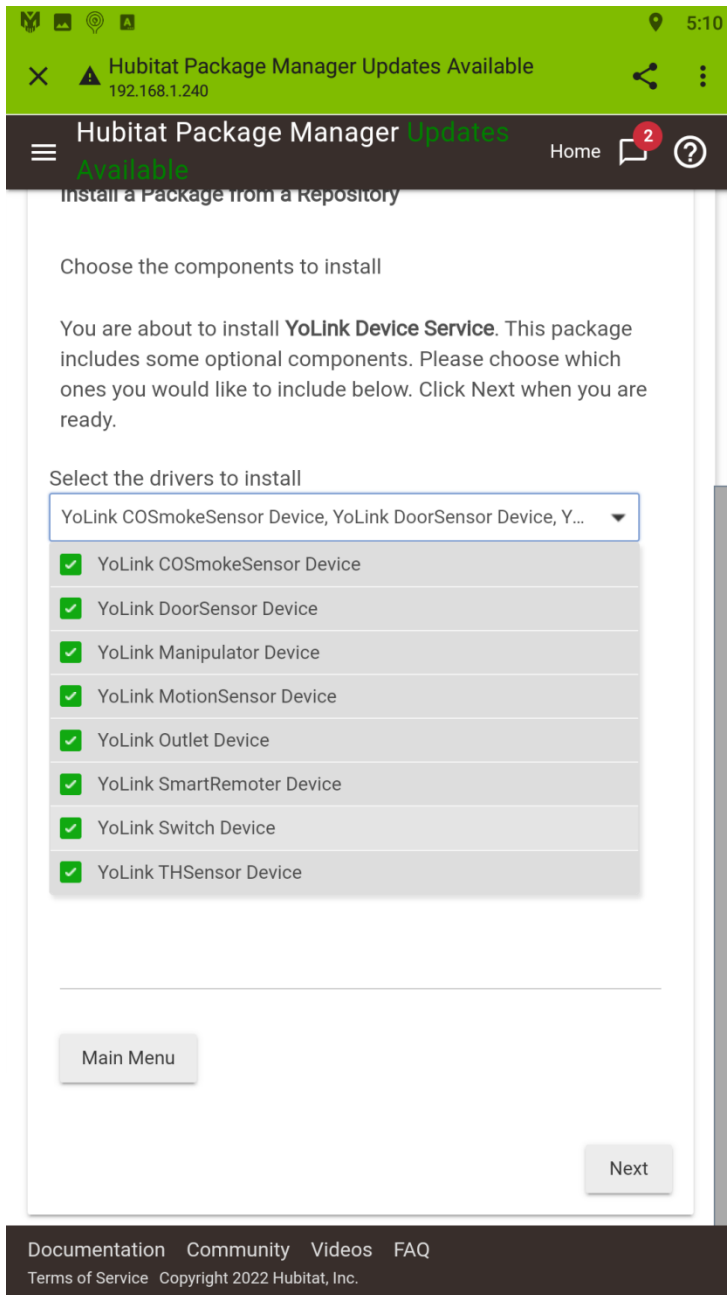
11. Scroll to the bottom and click on the “YoLink Devices by Steven Barcus” selection:



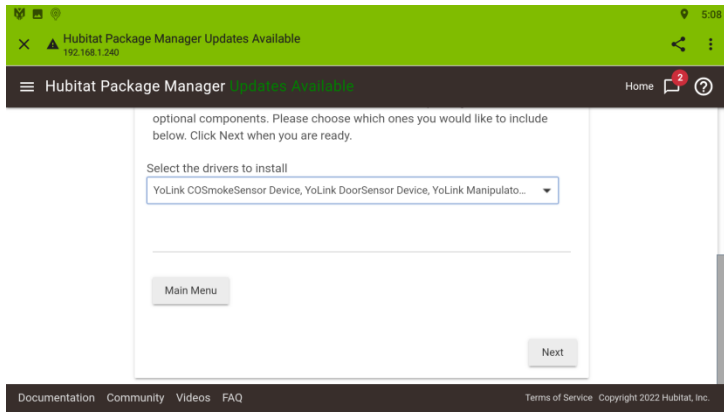
12. Click on “Click to set” to open a drop-down list of the currently supported YoLink™ device drivers:



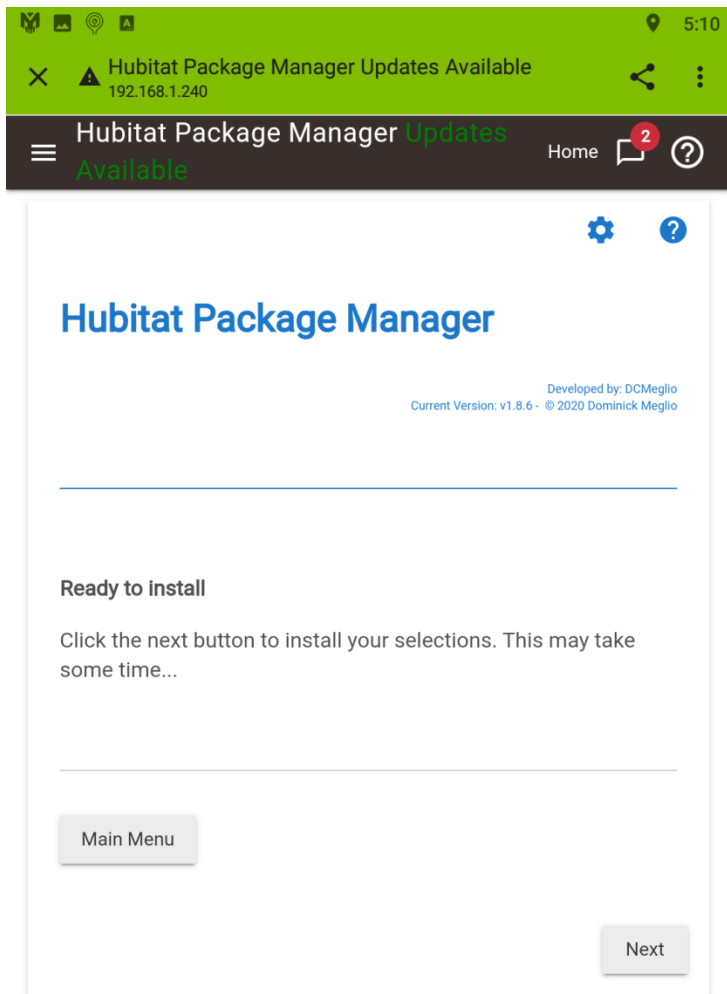
13. Click on each device driver you want to install. Drivers for the YoLink™ Hub and YoLink™ Speaker Hub are installed automatically. The only downside of installing all of them is that they'll take up memory on your Hubitat™ Hub. Therefore, it's recommended that you only install the drivers that you need to support your current YoLink™ devices. You can always use the HPM's "Modify" option to install or remove drivers as necessary:



#### 14. Click on the selection box to close it, then click “Next”:

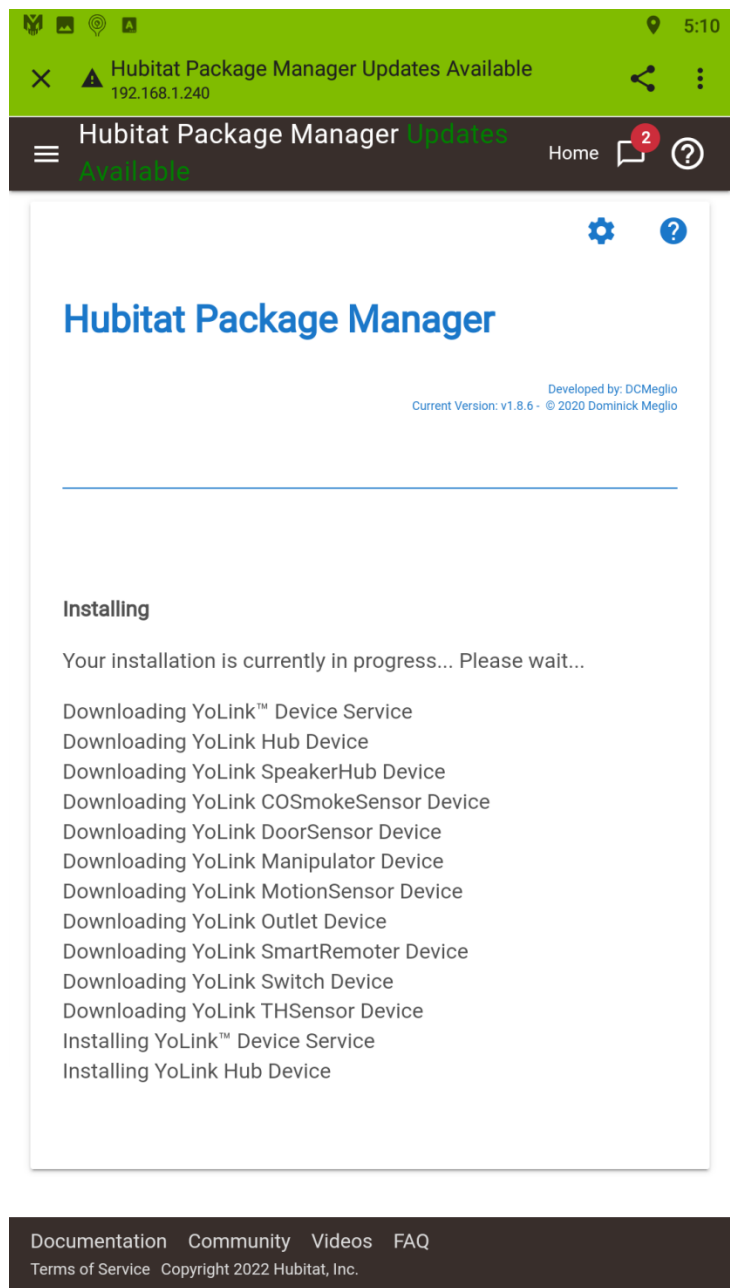


15. Click on “Next” to begin the installation:

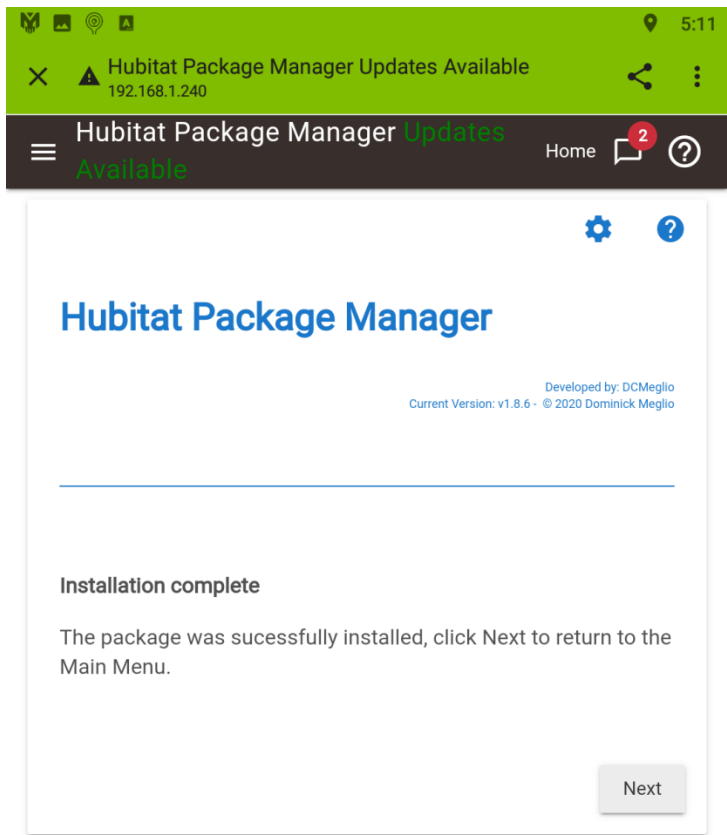




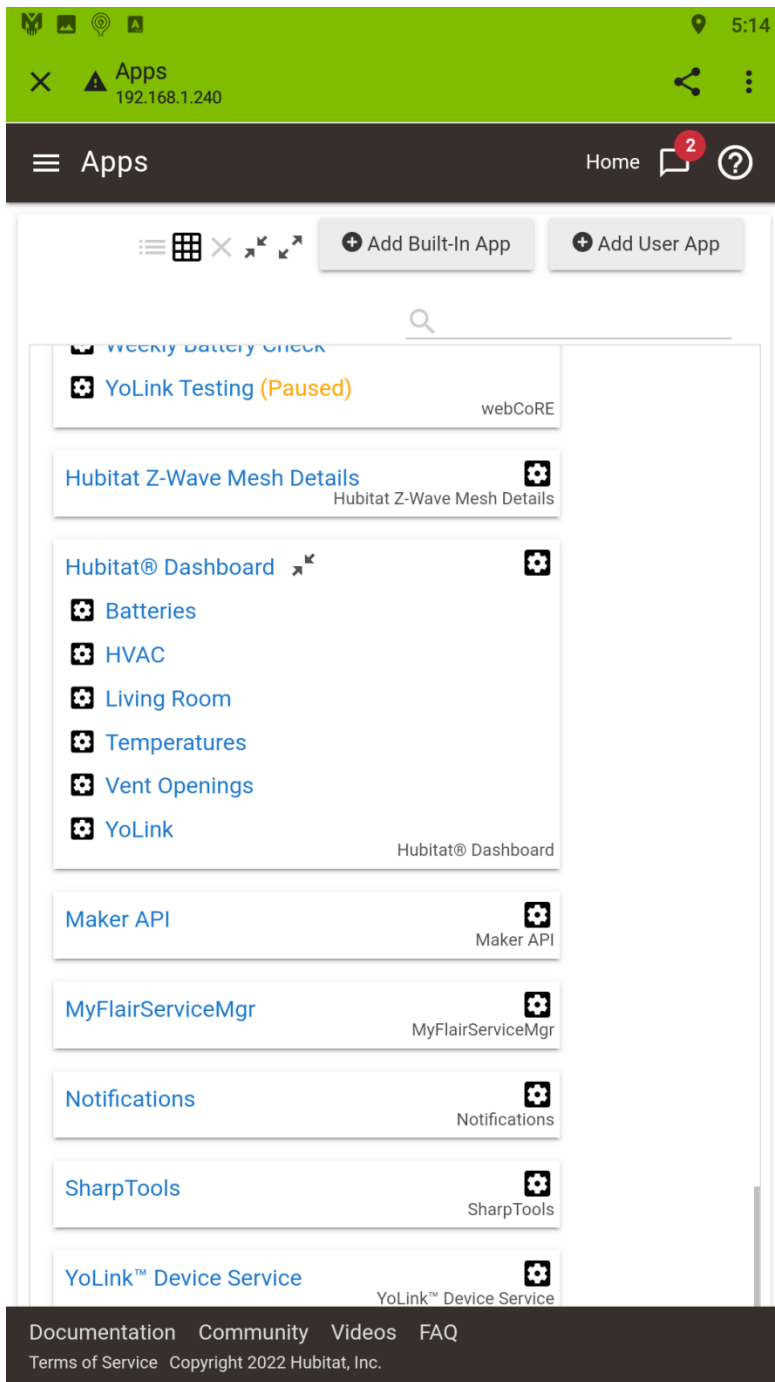
## 16. Installation processes:



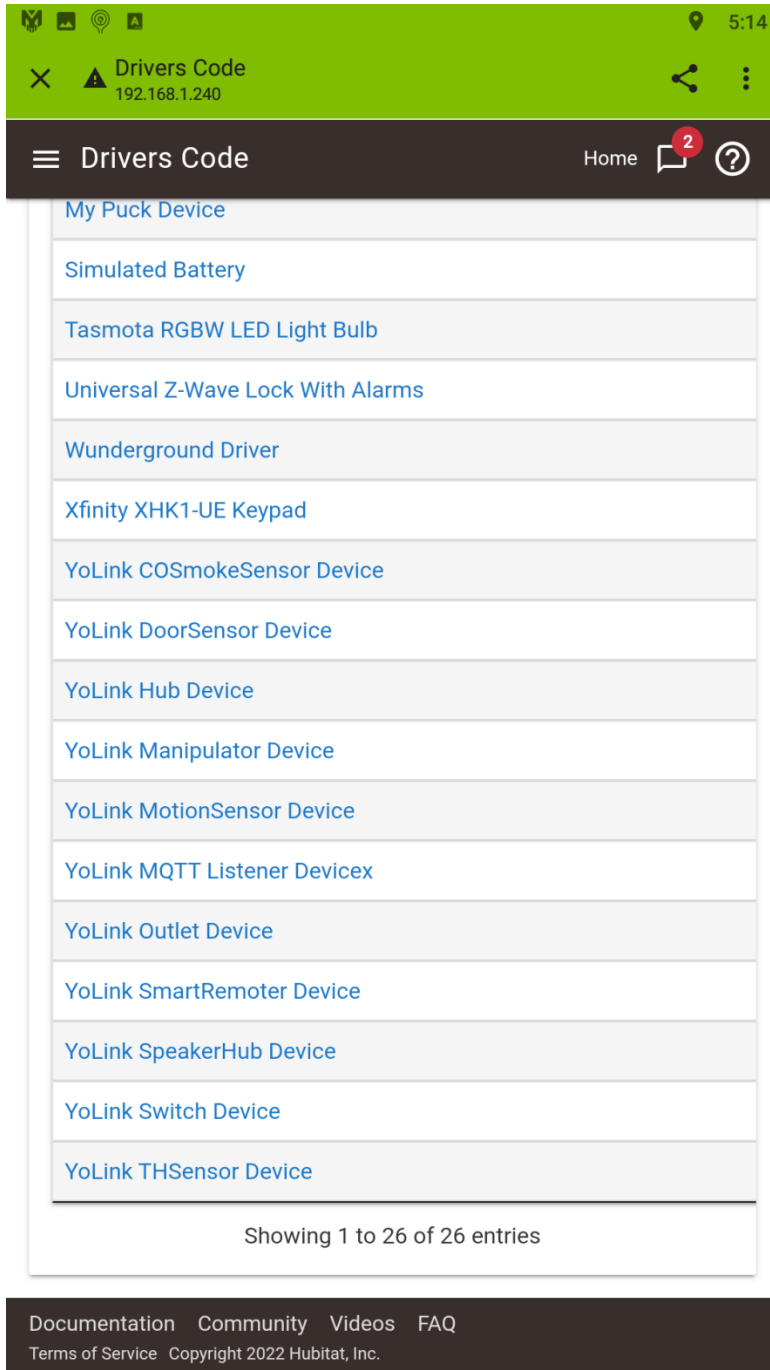
17. Installation completes – click “Next” to return to the HPM main menu or close the Hubitat™ mobile app:



18. Open the Hubitat™ “Apps” section and the “YoLink™ Device Service” should be listed:



19. Open the Hubitat™ “Drivers Code” section and the various YoLink™ Device Drivers that you selected for installation should be listed:



**IMPORTANT:** At this point none of your YoLink™ devices are actually connected to your Hubitat™ hub, only the framework has been installed. You must now configure the YoLink™ Device Service app to connect to your YoLink™ home and create the actual devices on your hub. Please continue by referencing the following documents:

[https://github.com/srbarcus/yolink/blob/main/Help/Obtaining\\_your\\_Personal\\_Access\\_Credentials.pdf](https://github.com/srbarcus/yolink/blob/main/Help/Obtaining_your_Personal_Access_Credentials.pdf)

[https://github.com/srbarcus/yolink/blob/main/Help/How\\_to\\_use\\_the\\_YoLink\\_Service\\_App.pdf](https://github.com/srbarcus/yolink/blob/main/Help/How_to_use_the_YoLink_Service_App.pdf)