

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

(Version 1.3)

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 details the manual process:

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

Official Installation:

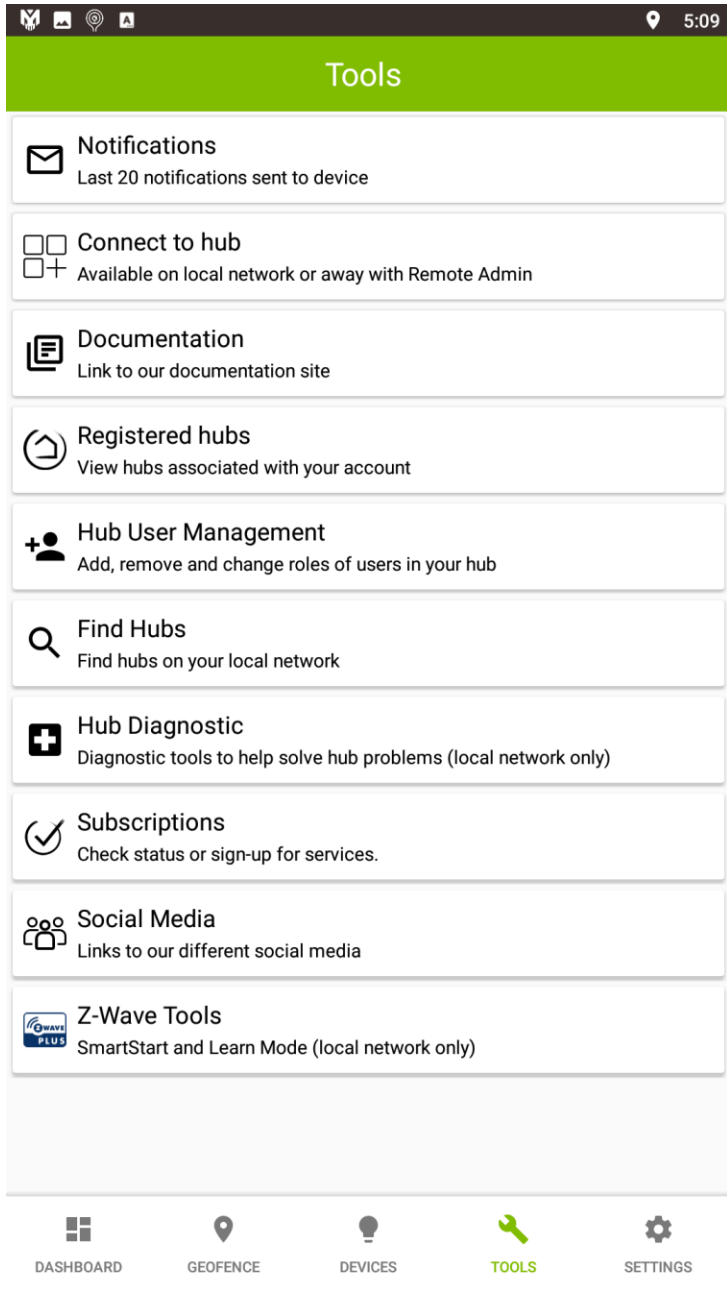
<https://hubitatpackagemanager.hubitatcommunity.com/installing.html>

Installation of the YoLink™ Device Service App consists of the following steps:

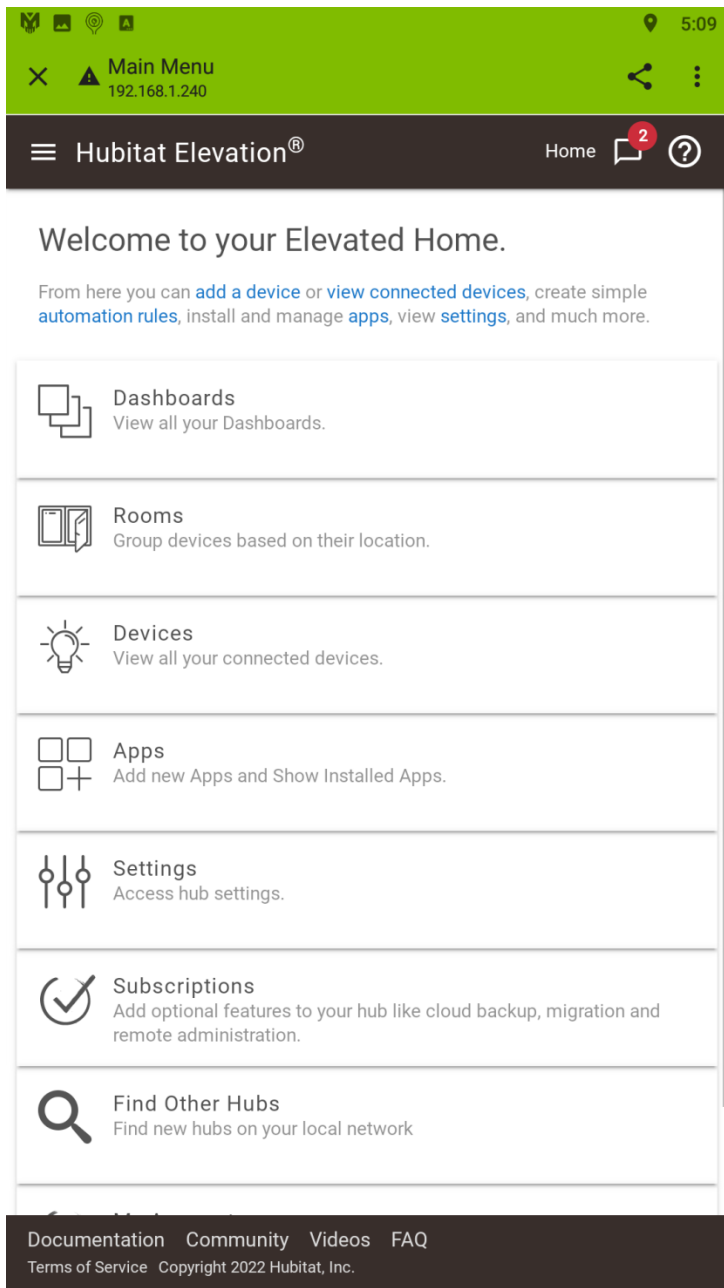
1. Install the official YoLink™ app on your mobile device and either Sign In to your existing account or Sign up for an account. Your app must be configured and showing all of the devices that you want to control from Hubitat™.
2. Connect all your YoLink™ devices to your YoLink™ Hub or YoLink™ Speaker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

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

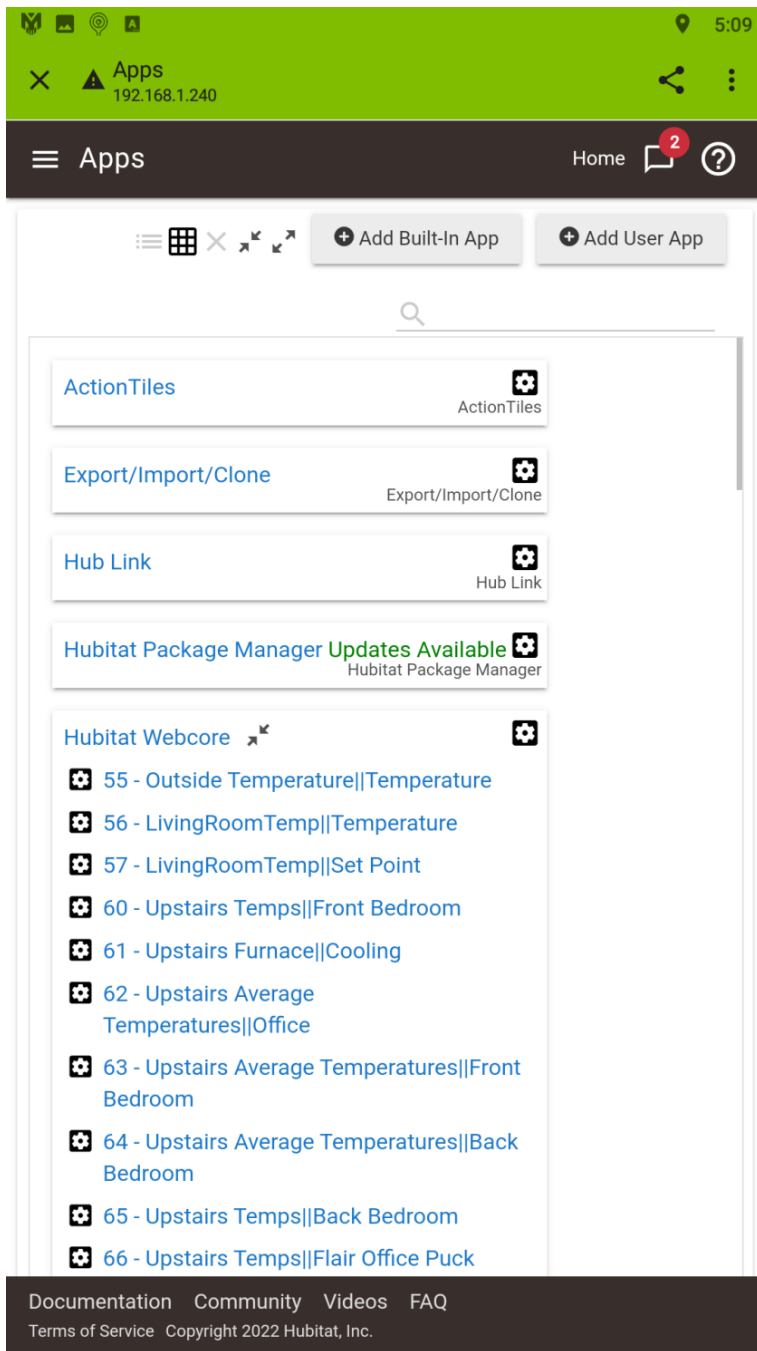
1. Open the Hubitat mobile app and click on “Connect to hub”:



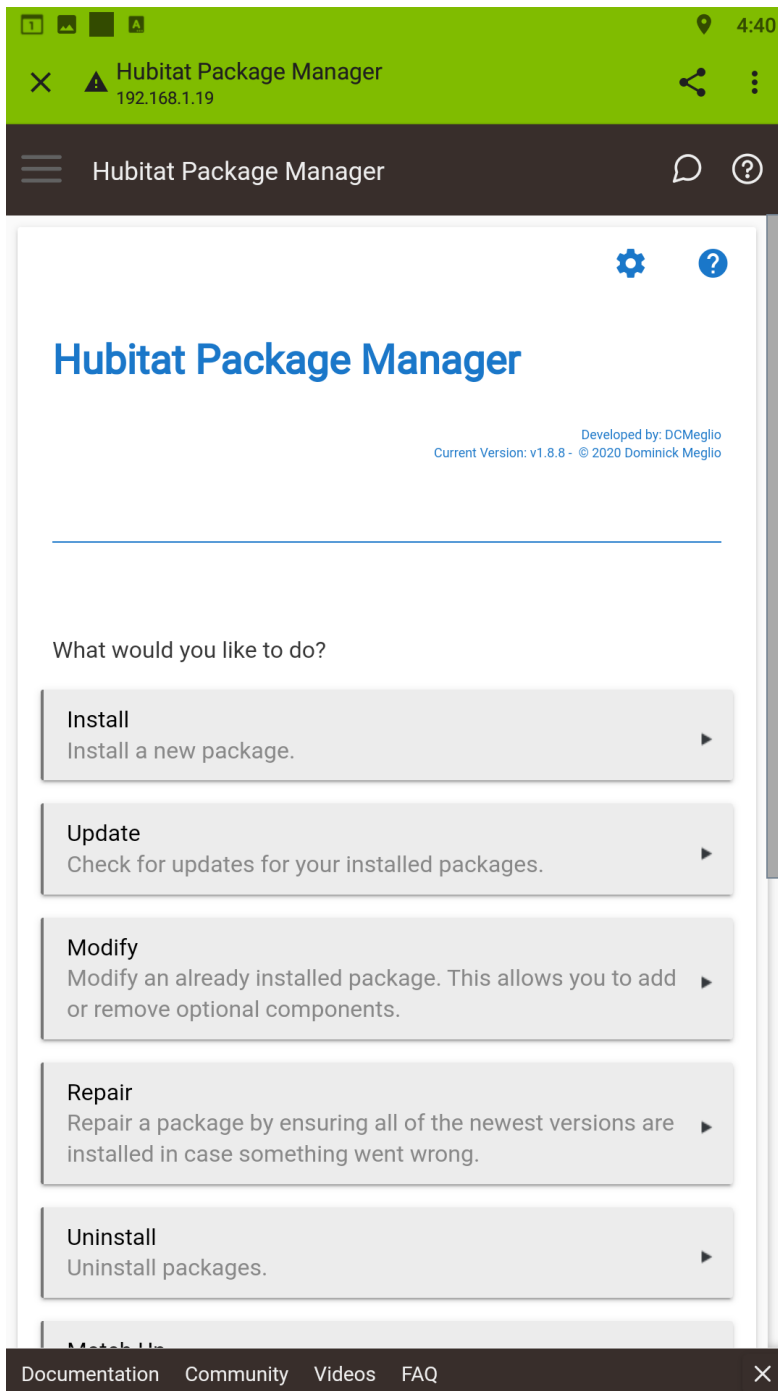
2. Click on “Apps”:



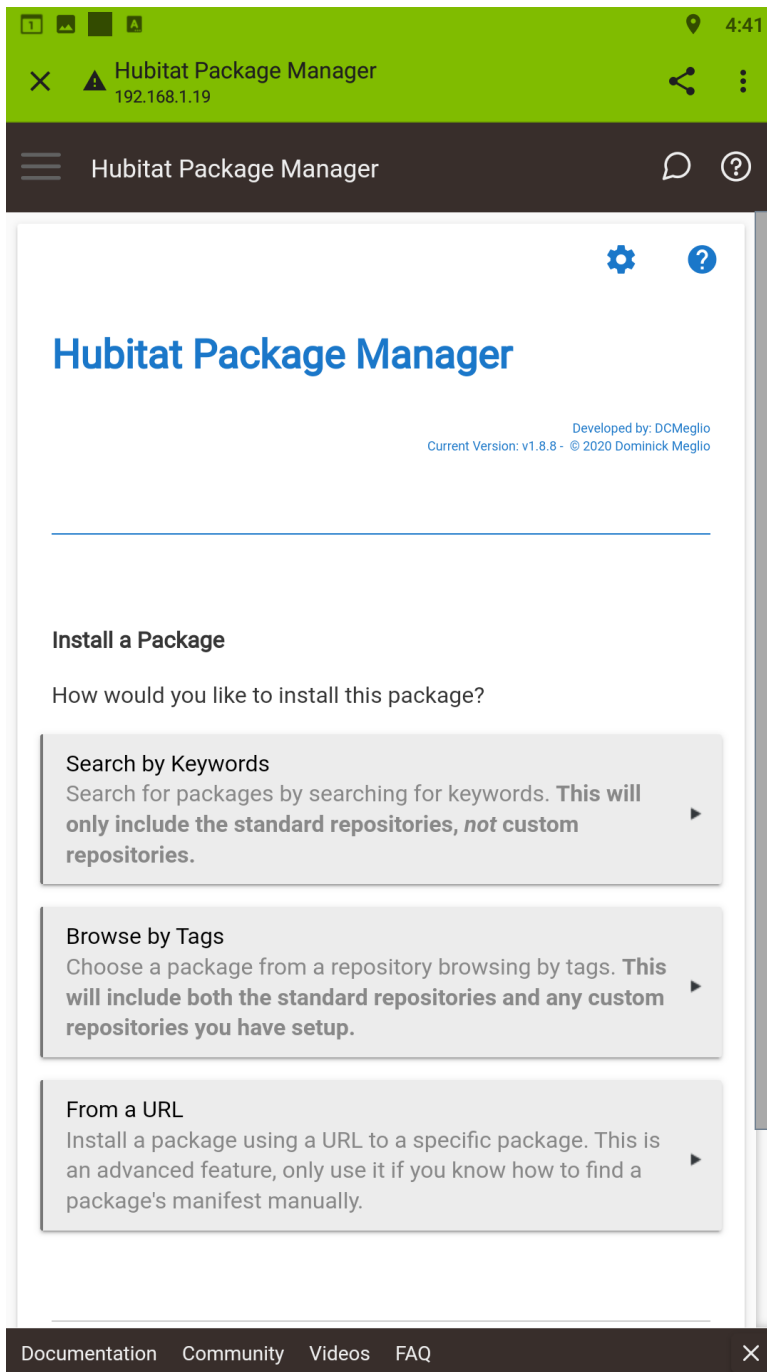
3. Click on “Hubitat Package Manager”:



4. Click on “Install”:



5. Click on “Search by Keywords”:



6. Enter the keyword “yolink” and then click “Next”:

The screenshot shows the Hubitat Package Manager interface on a mobile device. The top status bar is green with icons for signal, Wi-Fi, battery, and time (4:41). Below it is a green header bar with a close button (X), a warning icon, the text 'Hubitat Package Manager 192.168.1.19', a share icon, and a menu icon (three dots). Below the header is a dark brown bar with a hamburger menu icon, the text 'Hubitat Package Manager', a chat icon, and a help icon (question mark). The main content area is white and contains the following elements: a settings gear icon and a help question mark icon in the top right; the title 'Hubitat Package Manager' in blue; the text 'Developed by: DCMeglio' and 'Current Version: v1.8.8 - © 2020 Dominick Meglio' in small blue text; a horizontal line; the section header 'Search by Fast'; the prompt 'Enter your search criteria*'; a search input field containing the text 'yolink'; the section header 'Search Method - Fast or Fuzzy Search'; a toggle switch for 'Fast Search' which is currently turned on; a horizontal line; a 'Main Menu' button; and a 'Next' button. At the bottom is a dark brown footer bar with links for 'Documentation', 'Community', 'Videos', and 'FAQ', and a close button (X) on the right.

Hubitat Package Manager

Developed by: DCMeglio
Current Version: v1.8.8 - © 2020 Dominick Meglio

Search by Fast

Enter your search criteria*

yolink

Search Method - Fast or Fuzzy Search

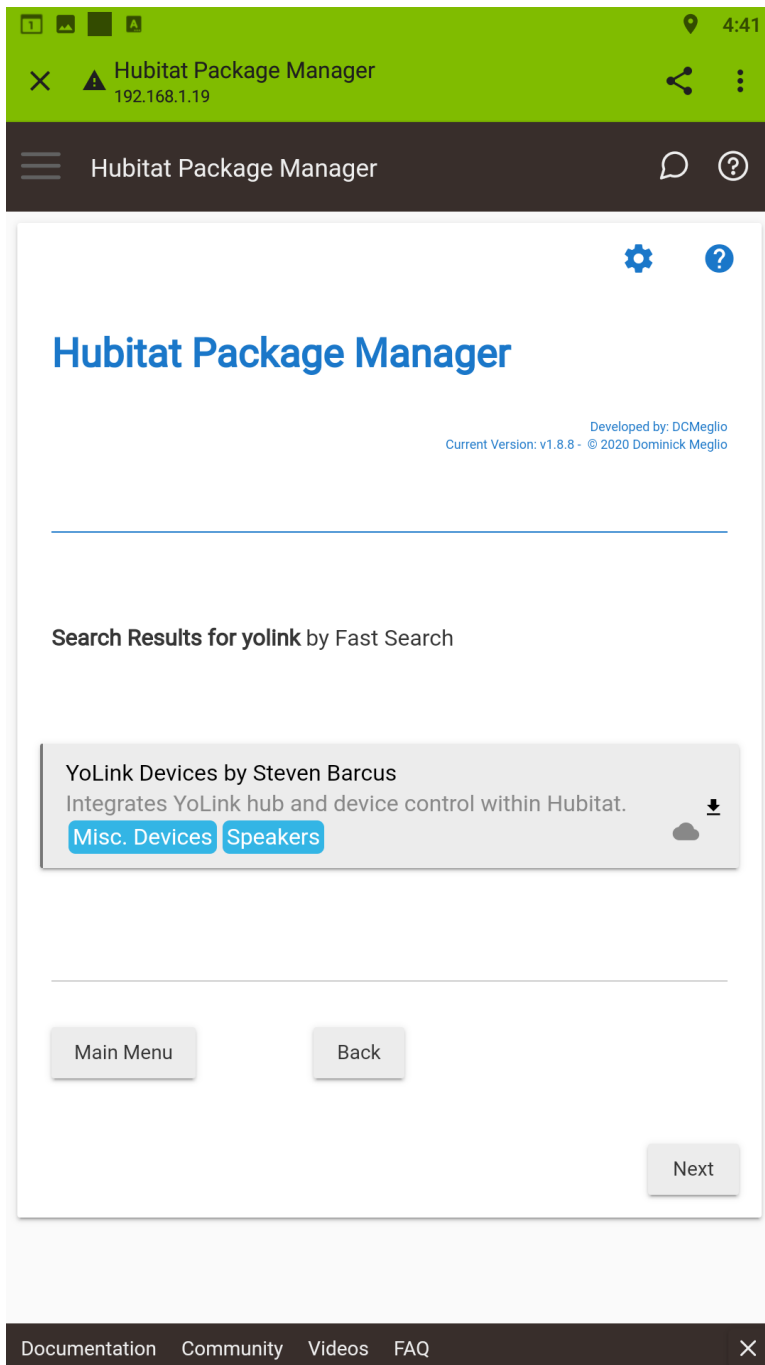
☒ Fast Search

Main Menu

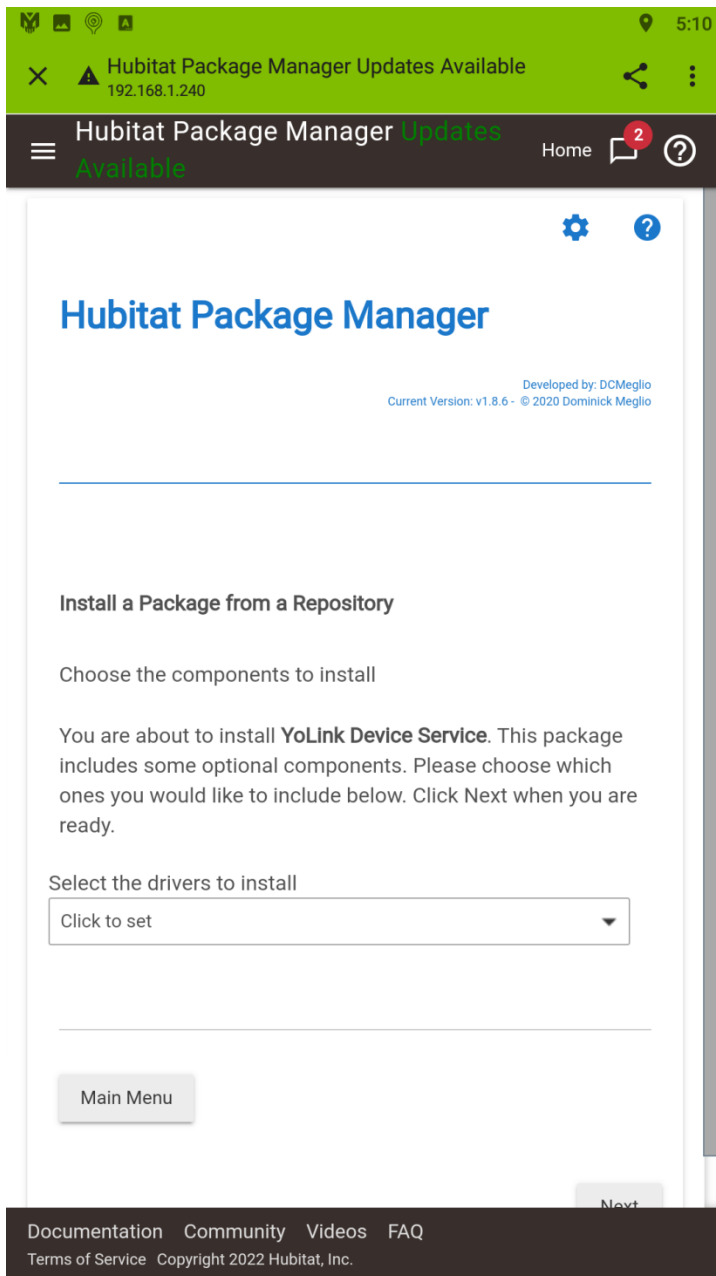
Next

Documentation Community Videos FAQ

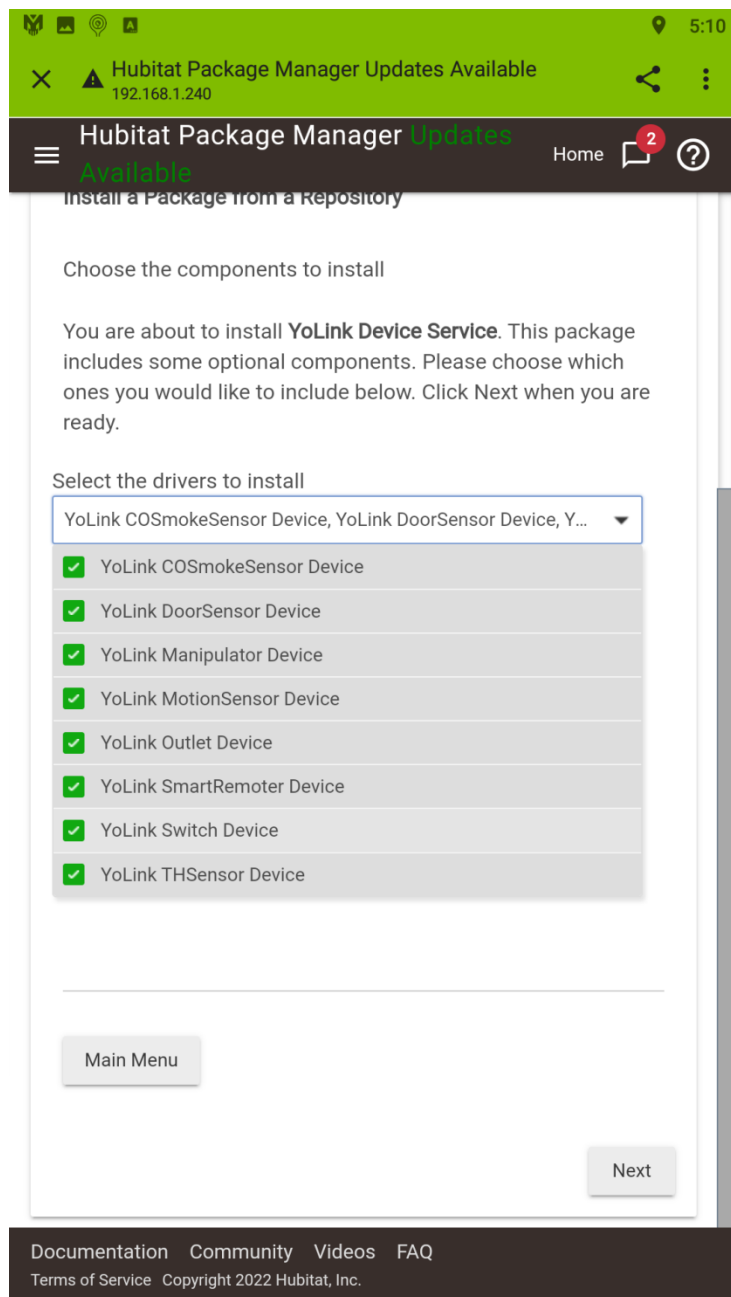
7. Click on “YoLink Devices by Steven Barcus”:



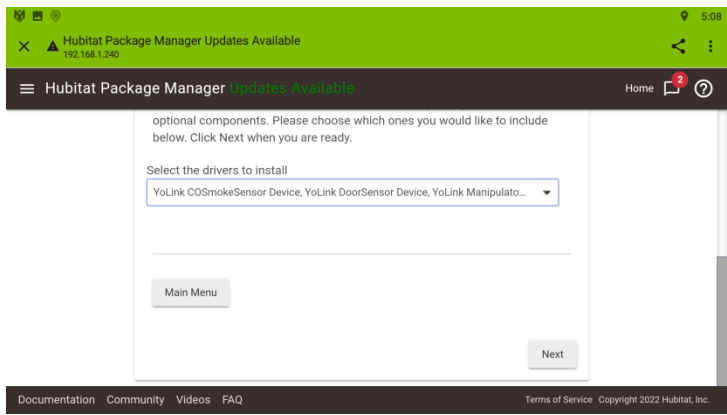
8. Click on “Select the drivers to install” to open a drop-down list of the currently supported YoLink™ device drivers:



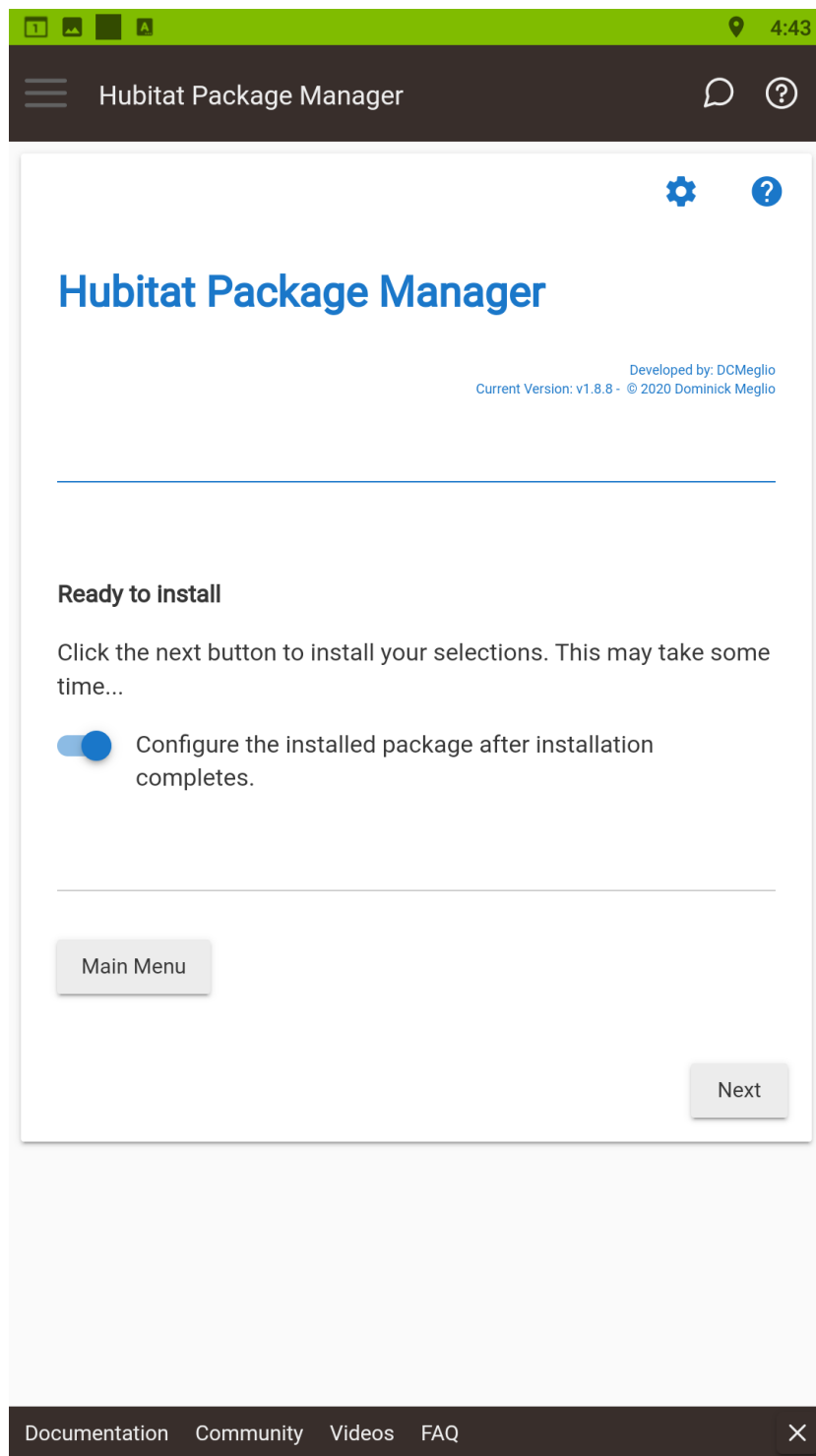
9. Click on each device driver you want to install. Drivers for the YoLink™ Hub and YoLink™ Speaker Hub are installed automatically. The only downside of installing all of them is that they'll take up memory on your Hubitat™ Hub. You can always use the HPM's "Modify" option to install or remove drivers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



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



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



12. Installation processes:

Hubitat Package Manager Updates Available
192.168.1.240

Hubitat Package Manager Updates Available

Home

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Hubitat Package Manager

Developed by: DCMeglio
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Installing

Your installation is currently in progress... Please wait...

Downloading YoLink™ Device Service

Downloading YoLink Hub Device

Downloading YoLink SpeakerHub Device

Downloading YoLink COSmokeSensor Device

Downloading YoLink DoorSensor Device

Downloading YoLink Manipulator Device

Downloading YoLink MotionSensor Device

Downloading YoLink Outlet Device

Downloading YoLink SmartRemoter Device

Downloading YoLink Switch Device

Downloading YoLink THSensor Device

Installing YoLink™ Device Service

Installing YoLink Hub Device

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13. Installation completes – click “Next” to start configuring the “YoLink™ Device Service” app:

You must complete the configuration of the YoLink™ Device Service app to connect to your YoLink™ home and create the actual devices on your habitat. Please continue by referencing the following documents:

How to install the YoLink™ Service App

[https://github.com/srbarcus/yolink/blob/main/Help/How to install the YoLink Service App.pdf](https://github.com/srbarcus/yolink/blob/main/Help/How%20to%20install%20the%20YoLink%20Service%20App.pdf)

Obtaining your Personal Access Credentials

[https://github.com/srbarcus/yolink/blob/main/Help/Obtaining your Personal Access Credentials.pdf](https://github.com/srbarcus/yolink/blob/main/Help/Obtaining%20your%20Personal%20Access%20Credentials.pdf)

