

## **Things that you need to supply**

1. Ethernet connection to the Internet
2. A power outlet into which to plug the power adapter or PoE if supported.
3. Your excitement!

We'll discover some things you can do with your kit. We're sure you'll find many more things to do after you've gotten familiar with some of these projects!

## **Connecting Accessories**

For the final steps:

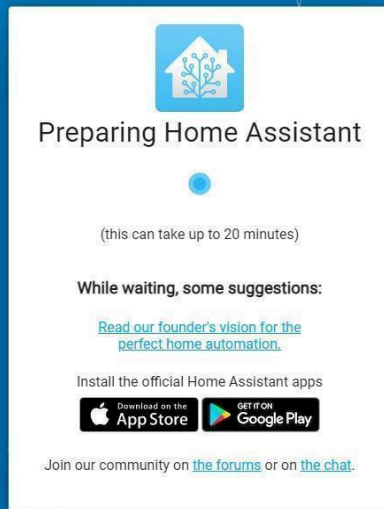
- Use the Ethernet cable by connecting it to the Ethernet port (Gigabit Ethernet) and the other end to your network router or active network port.
- Connect the Power Supply.
- Enjoy Home Assistant

## Next Steps

### Setting up Home Assistant

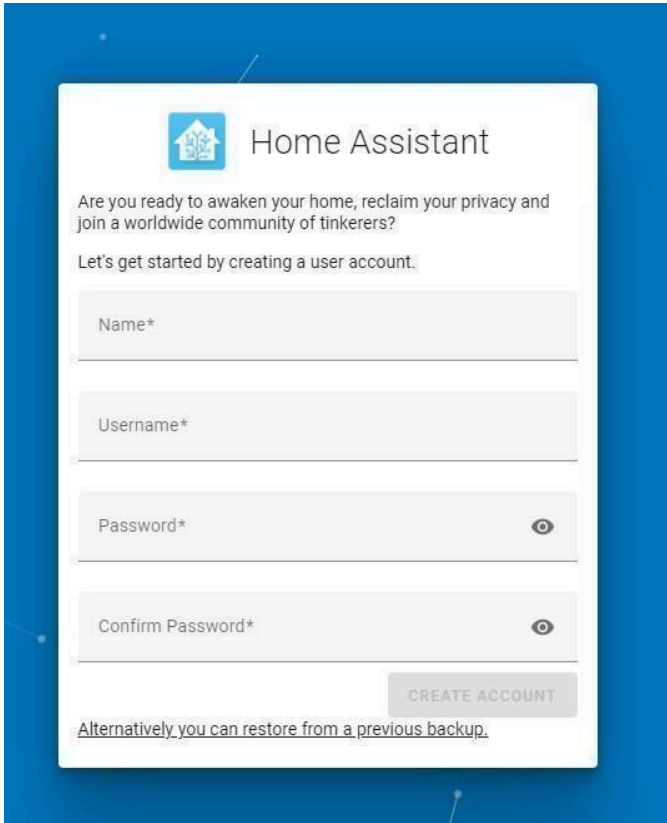
#### STEP 1: Go to your browser

Go to your browser on your laptop, phone or tablet and try accessing <http://homeassistant.local:8123/> you can also download the home assistant app on iOS or Android. If this doesn't work, try "Alternate Step 1" below.



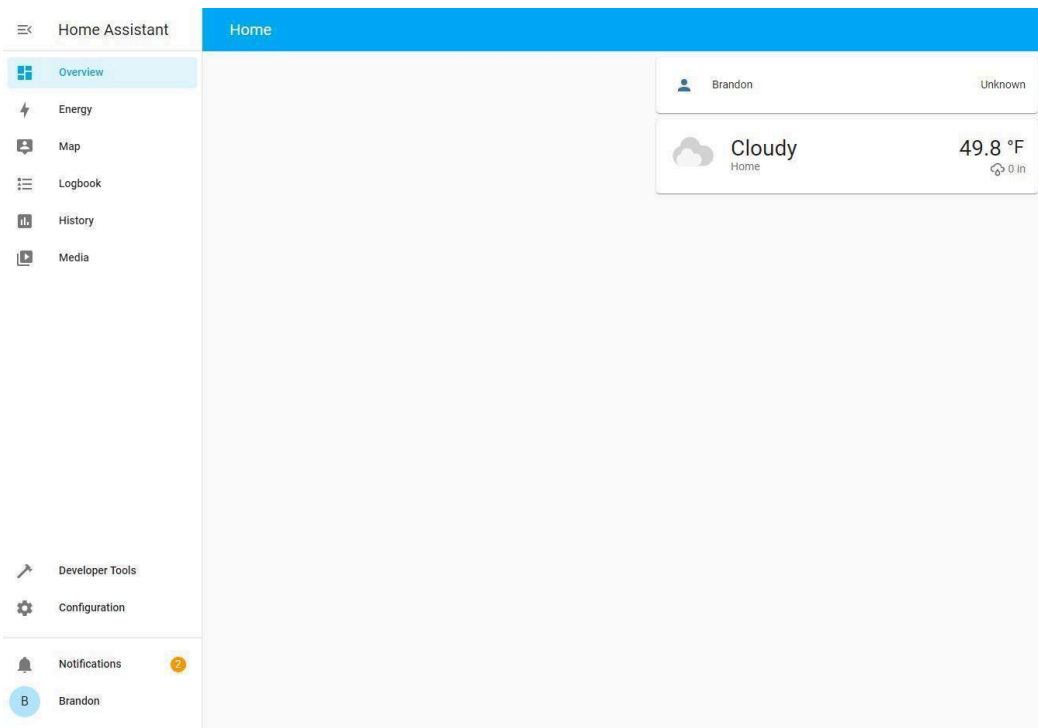
## STEP 2: Create Account

Wait until the Home Assistant OS gets updated and create your account.



The screenshot shows the Home Assistant account creation interface. At the top, there is a Home Assistant logo (a blue square with a white house icon) and the text "Home Assistant". Below this, a message asks: "Are you ready to awaken your home, reclaim your privacy and join a worldwide community of tinkerers?". This is followed by the instruction: "Let's get started by creating a user account." The form contains four input fields: "Name\*", "Username\*", "Password\*", and "Confirm Password\*", each with a small "i" icon to its left. The "Password\*" and "Confirm Password\*" fields have an eye icon to their right. At the bottom right of the form is a grey button labeled "CREATE ACCOUNT". Below the button, there is a link: "Alternatively you can restore from a previous backup."

## STEP 3: Enjoy Home Assistant



### Alternate STEP 1: Accessing Home Assistant from IPv4 Address

```
Home Assistant
Welcome to the Home Assistant command line.

System information
IPv4 addresses for eth0: 192.168.1.31/24
IPv6 addresses for eth0: 2603:6012:13e:3492:4f58:ca3b:ca02:5466/64, 2603:6012:13e:3492::c
OS Version: Home Assistant OS 7.5
Home Assistant Core: 2022.3.5
Home Assistant URL: http://homeassistant.local:8123
Observer URL: http://homeassistant.local:4357
[core-ssh ~]$
```

If you are not able to access <http://homeassistant.local:8123/> you will most likely be able to access Home Assistant using the IPv4 address assigned to your device. In order to find the IPv4 follow the next steps:

- Connect your Home Assistant Green to a monitor using the HDMI cable and a Keyboard via USB.
- If the username is asked, write “root” and press enter.
- If a password is required, write “root” and press enter.

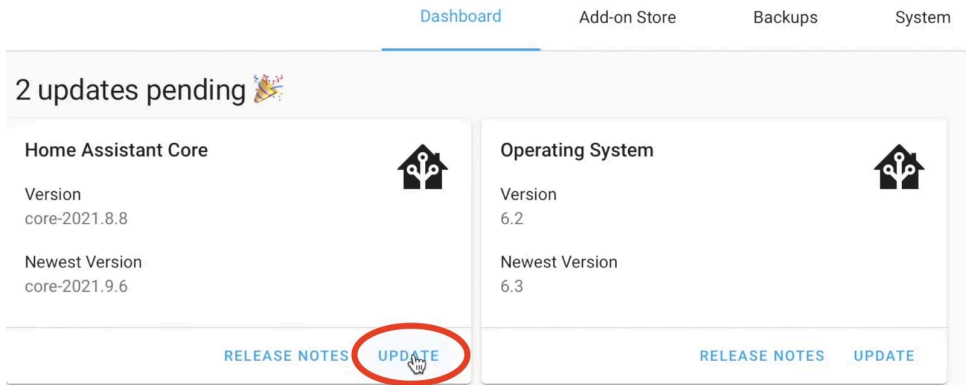
You should get a screen like the one on the one above. Make a note of the line that states “IPv4 addresses for eth0”. The part from the slash to the end of the line (“/24” in the example above) should be ignored in this case.

- Now just use the IPv4 address to access Home Assistant from your web browser.
- Based on the example above, it would be <http://192.168.1.31:8123/> (replace the “192.168.1.31” with the IPv4 address shown on your Home Assistant, but leave the “:8123/” on the end)

If you have the Home Assistant app it will automatically detect your Home Assistant Green if connected to the same network that your phone is connected to, make sure to write down the IPv4 address before you continue with the setup process on your phone.

## STEP 4: Check for Updates

After creating a Home Assistant account and logging in, go to the "Settings" option in the sidebar and look at the top item in the list. If it says something about an update, install the Home Assistant updates (Make sure to update both the Operating System and Home Assistant Core).



The screenshot shows the Home Assistant dashboard with a top navigation bar containing "Dashboard", "Add-on Store", "Backups", and "System". Below the navigation bar, a header indicates "2 updates pending" with a small icon. The main content area is divided into two columns. The left column is for "Home Assistant Core", showing the current version as "core-2021.8.8" and the newest version as "core-2021.9.6". The right column is for the "Operating System", showing the current version as "6.2" and the newest version as "6.3". Both columns have a "RELEASE NOTES" link and an "UPDATE" link. The "UPDATE" link for Home Assistant Core is circled in red, and a mouse cursor is pointing at it.

Component	Current Version	Newest Version	Update Link
Home Assistant Core	core-2021.8.8	core-2021.9.6	<a href="#">UPDATE</a>
Operating System	6.2	6.3	<a href="#">UPDATE</a>