

# Hastings Hive Device Registration Guide

## Overview

The **HastingsHIVE** WiFi network allows your devices to connect to the Internet and communicate with each other, while keeping them separate from other customer's devices.

Each device will need to be registered before it can be used on the Hastings Hive wireless network. To register your device, you'll need to find its MAC address.

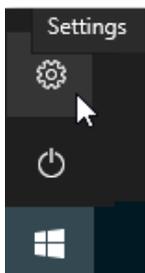
## Finding your device's MAC Address

Every network device is identified by a unique code called a 'MAC Address'. You will need your device's MAC address when registering your device to use the network.

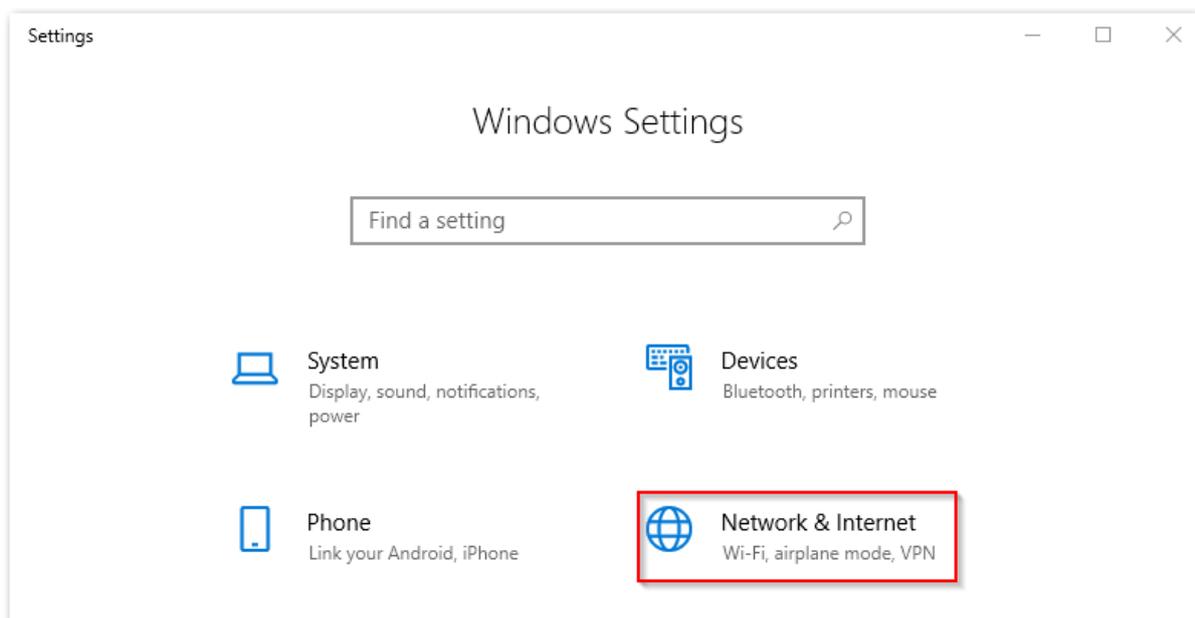
Below is a guide to finding your devices MAC address on Windows 10 and Apple.

### Windows10

1. Open the **Settings** App by going to *Start > Settings*.



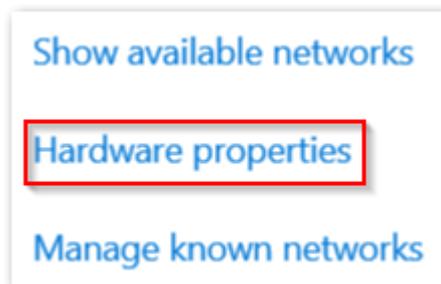
2. Click on **Network & Internet**.



3. Click **Wi-Fi**



4. Click on **Hardware Properties**.

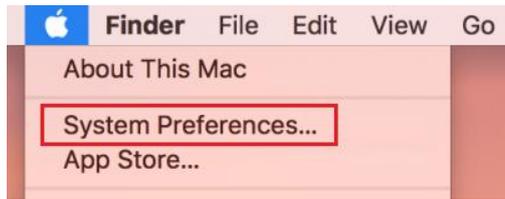


5. Take note of the **Physical address (MAC)**:

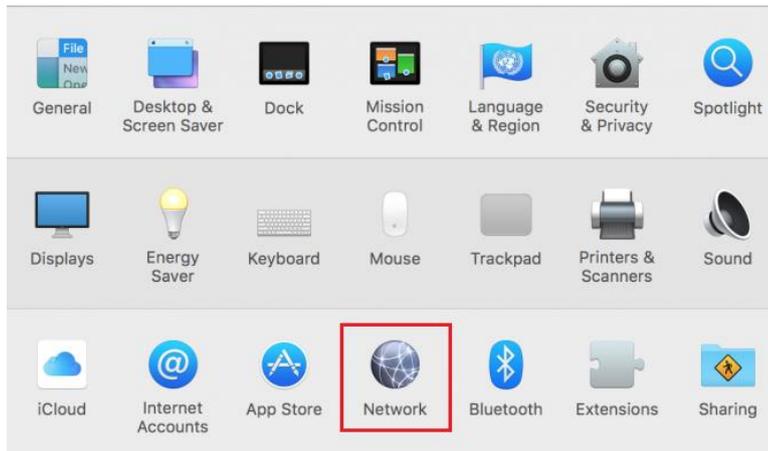


## macOS

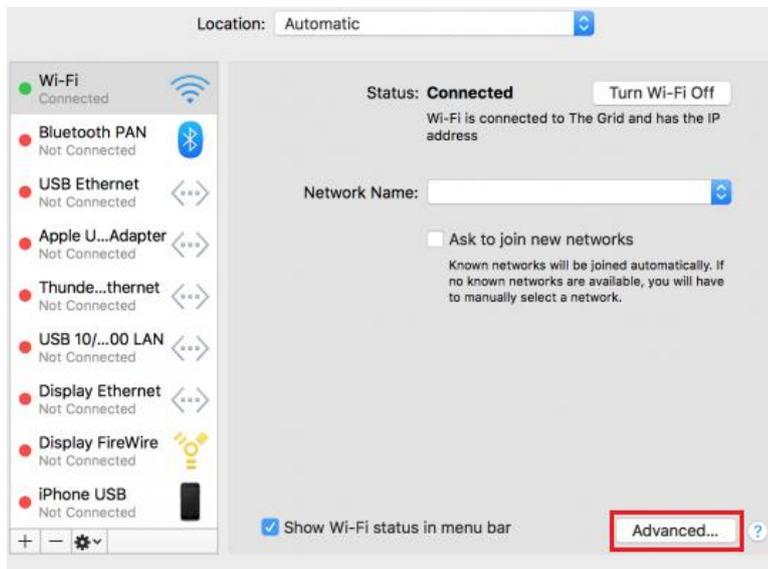
1. Open **System Preferences**



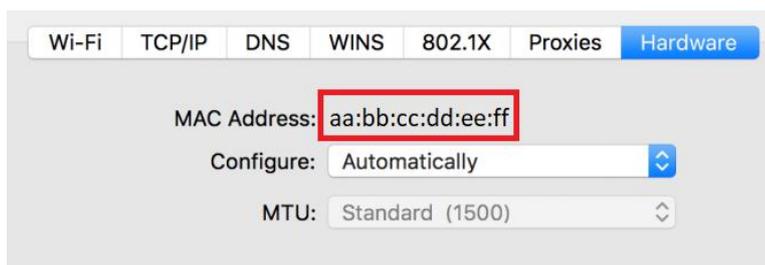
2. Select **Network**



3. Under **Wi-Fi**, click **Advanced**



4. Take note of the **MAC Address**:



## Registering your Device

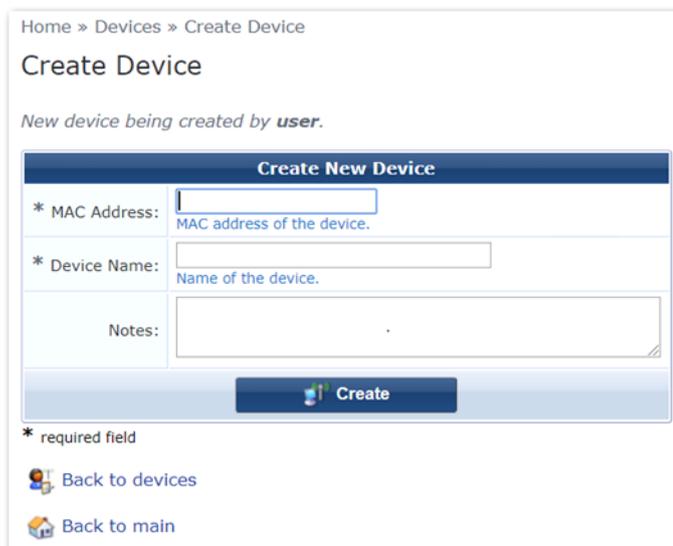
Note: These next steps assume you are registering your device from a computer that is already connected to the HastingsHIVE WiFi network. Refer to the steps at the end of the document titled **Registering your First Device**, if you can't get access to a device on the network.

1. Navigate to <https://cpp.hastingshive.co.nz/guest/> and login using your Hastings Hive account.



The image shows the 'ClearPass Guest' login interface. At the top left is the 'aruba' logo. The main heading is 'ClearPass Guest'. Below this is a box titled 'Operator Login' containing two input fields: 'Username:' and 'Password:'. A 'Log In' button is positioned at the bottom of the box.

2. Enter the **MAC Address**, a descriptive **Name** for your device, then click 'Create'.



The image shows the 'Create Device' form. The breadcrumb trail is 'Home » Devices » Create Device'. The title is 'Create Device'. A message states 'New device being created by user.'. The form has a header 'Create New Device' and three main sections: '\* MAC Address:' with a text input field and a tooltip 'MAC address of the device.', '\* Device Name:' with a text input field and a tooltip 'Name of the device.', and 'Notes:' with a larger text area. A 'Create' button is at the bottom. Below the form, there is a legend '\* required field' and two links: 'Back to devices' and 'Back to main'.

3. A unique WiFi password is generated for your device, and a copy of the device details will be emailed to you.



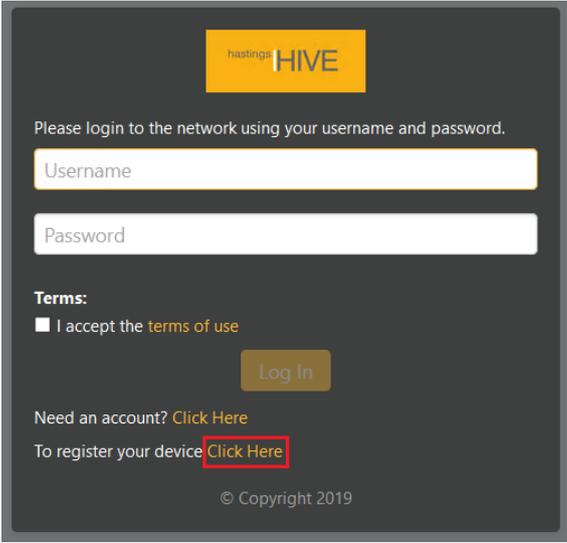
The image shows a receipt box titled 'Create New Device Receipt'. It contains two rows of information: 'MAC Address: AA-BB-CC-DD-EE-FF' and 'WiFi Password: dphjlbwF'. The MAC address is in all caps, and the password is in a mix of lowercase and uppercase letters.

4. You can now connect your device to the **HastingsHIVE** WiFi network using the newly generated password.
5. You can register multiple devices from the <https://cpp.hastingshive.co.nz/guest/> portal. Each device will have a different WiFi password that will only work with that device.

## Registering your first Device

If you need to register a device and can't get access to a computer on the HastingsHIVE network, follow the steps below:

1. Connect to the **HastingsHIVEGuest** SSID (you'll need to pre-shared key for the guest network). You should be automatically redirected to the Captive Portal login screen.
2. Click the **device registration** link at the bottom of the page.



hastings HIVE

Please login to the network using your username and password.

Username

Password

**Terms:**

I accept the [terms of use](#)

Log In

Need an account? [Click Here](#)

To register your device [Click Here](#)

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3. You can then register your device using the steps in the **Register your Device** section above. Once registered, disconnect from the **HastingsHIVEGuest** network and connect to **HastingsHIVE**.