

# How to Reset and Add TP-Link HX220 Mesh to Your Network

If you're experiencing connectivity issues or need to start fresh with your TP-Link HX220 Mesh, performing a factory reset is a reliable solution. Follow this detailed guide to ensure a smooth and successful reset and setup process.

## Note:

Performing a factory reset will erase all custom settings, including your Wi-Fi name and password. You will need to reconfigure your modem and mesh devices after the reset.

## Step-by-Step Guide to Resetting the TP-Link HX220 Mesh

Resetting your TP-Link HX220 Mesh is the first step to starting fresh or resolving any connectivity issues. For a visual walkthrough, check out the video below.

### 1. Locate the Reset Button:

- The reset button is typically a small pinhole located on the back of the TP-Link HX220 Mesh device.

- You will need a pin, paperclip, or a similar tool to press the button.



## 2. Press and Hold the Reset Button:

- Insert your tool into the pinhole and press the reset button.
- Hold the button for more than 5 seconds. Keep holding until all four colour lights appear on the device.

## 3. Monitor the LED Indicators:

- Stable Yellow Light: This indicates that the reset process has been initiated.
- Flashing Yellow Light: This means the device is currently resetting.

## 4. Wait Patiently:

- Allow the device a few minutes to complete the reset process.
- Do not unplug the device during this time, as interrupting the reset

process can cause issues.

## 5. Ready for Setup:

- Once the reset is complete, the LED will flash blue, indicating the device is ready for the next steps.

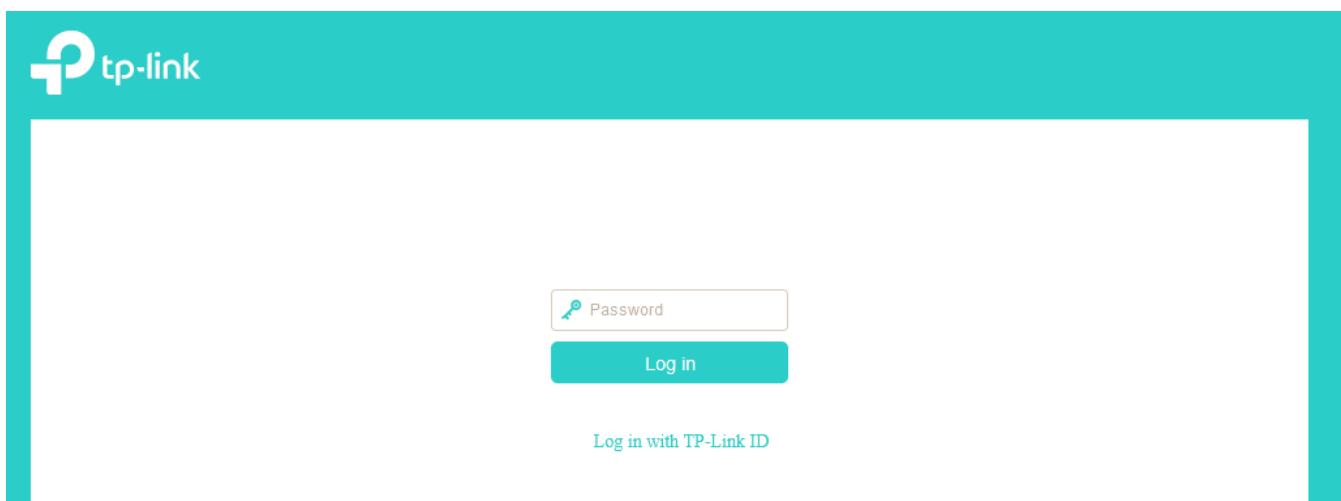
## Integrating the TP-Link HX220 Mesh into Your Network

After resetting, you need to add the TP-Link HX220 Mesh to your existing network. Here's how:

### 1. Access the VX230V Modem GUI

#### Option 1: Through a web browser

- Connect a device (like your computer or smartphone) to your network.
- Open a web browser and enter <http://tplinkmodem.net/> or <http://192.168.1.1/> on a web browser and log in with the password you set for the modem.



The default password is **admin1**.

## Option 2: Using the Aginet App

- For a more user-friendly experience, you can opt to use the Aginet app, which simplifies the setup process.
- Download and install the Aginet app from your device's app store if you haven't already.



### 3. Login to the Modem GUI:

- Enter your username and password when prompted to log in. Alternatively, you can log in using your TP-link ID.

### 4. Add the Mesh Device:

- Once logged in, follow the instructions to add your TP-Link HX220

Mesh device to the network by selecting the preferred method.

- Through Web Browser
- Through Aginet

Online URL:

<https://articles.spintel.net.au/article/how-to-reset-and-add-tp-link-hx220-mesh-to-your-network.html>