



User Guide

AC1200 Whole Home Mesh Wi-Fi System Deco E4

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About This Guide

This guide provides a brief introduction to Deco Whole Home Mesh Wi-Fi System and the Deco app, as well as regulatory information.

Features available in Deco may vary by model and software version. Deco availability may also vary by region or ISP. All images, steps, and descriptions in this guide are only examples and may not reflect your actual Deco experience.

Conventions

In this guide, the following conventions are used:

Convention	Description
Deco	Stands for Deco Whole Home Mesh Wi-Fi System/Unit.
<u>Underline</u>	Hyperlinks are in teal and underlined. You can click to redirect to a website or a specific section.
Teal	Key information appears in teal, including management page text such as menus, items, buttons and so on.
■ Note:	Ignoring this type of note might result in a malfunction or damage to the device.
💡 Tips:	Indicates important information that helps you make better use of your device.

More Info

- Specific product information can be found on the product page at <https://www.tp-link.com>.
- A Technical Community is provided for you to discuss our products at <https://community.tp-link.com>.
- Our Technical Support contact information can be found at the [Help](#) center of the Deco app and the [Contact Technical Support](#) page at <https://www.tp-link.com/support/>.

Speed/Coverage/Device Quantity Disclaimer

Maximum wireless transmission rates are the physical rates derived from IEEE Standard 802.11 specifications. Range, coverage, and maximum quantity of connected devices are based on test results under normal usage conditions. Actual wireless data throughput, wireless coverage, and quantity of connected devices are not guaranteed and will vary as a result of 1) environmental factors, including building materials, physical objects, and obstacles, 2) network conditions, including local interference, volume and density of traffic, product location, network complexity, and network overhead, and 3) client limitations, including rated performance, location, connection quality, and client condition.

MU-MIMO Disclaimer

Use of MU-MIMO requires clients to also support MU-MIMO.

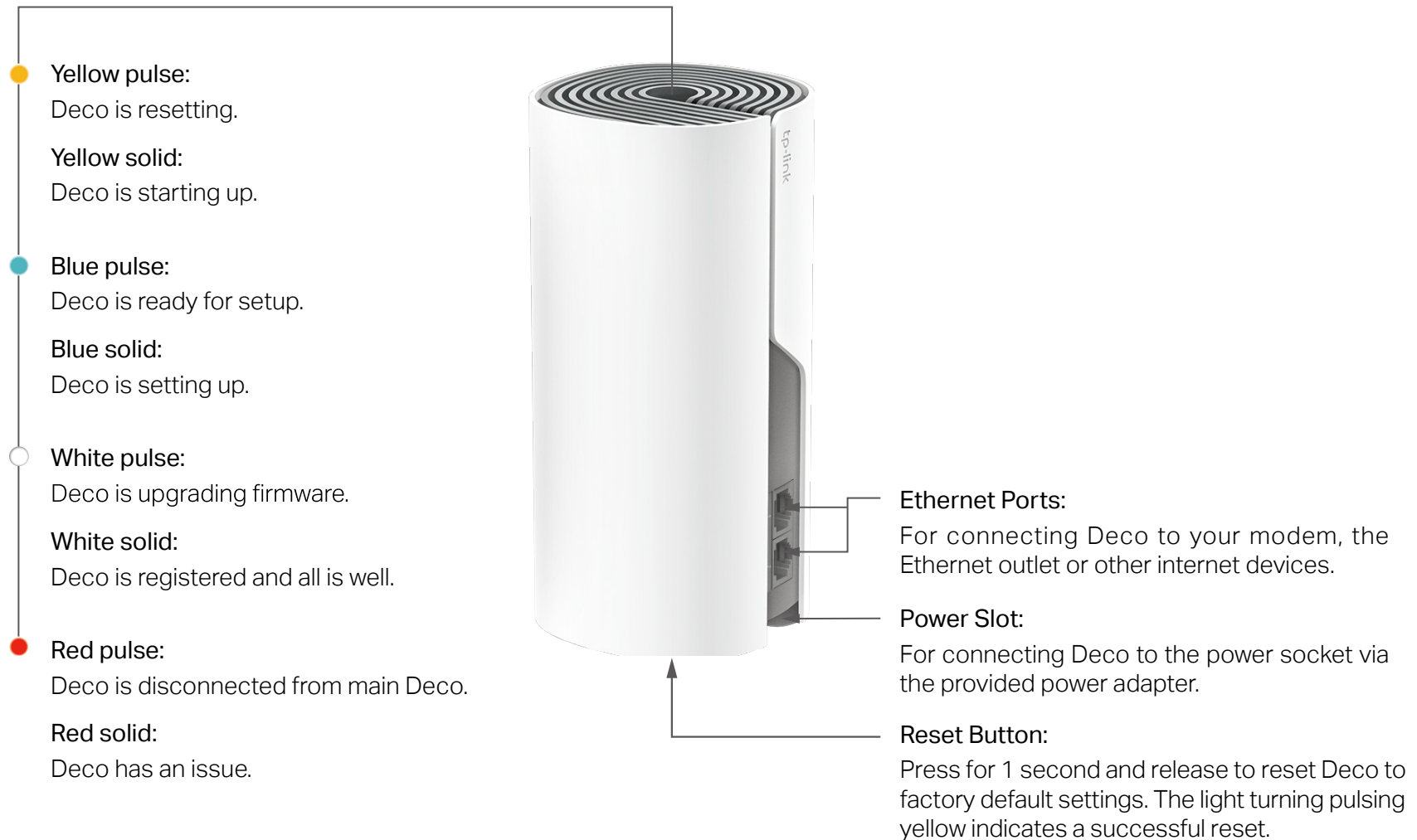
Seamless Roaming Disclaimer

Clients need to support 802.11k/v/r and may require additional set up. Performance may vary depending on the client device.

Appearance

Each Deco has an LED that changes color according to its status, two RJ-45 Ethernet ports, a power slot, and a Reset button. See the explanation below:

 Tip: The product label can be found at the bottom of the product.



Set Up Your Deco

The intuitive Deco app guides you through an easy setup process that gets each unit up and running and all your devices connected and online. Follow the steps below to set up your Deco Whole Home Mesh Wi-Fi System.

1. Download and install the Deco app

Scan the QR code below or go to Google Play or the Apple App Store to download the Deco app. Install the app on your Android or iOS smartphone or tablet.



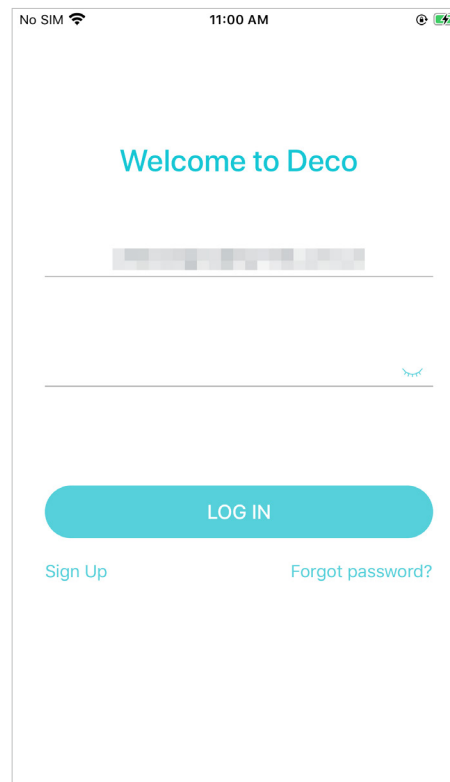
or



2. Log in or sign up with TP-Link ID

Open the app. Use your TP-Link ID to log in. If you don't have a TP-Link ID, sign up first.

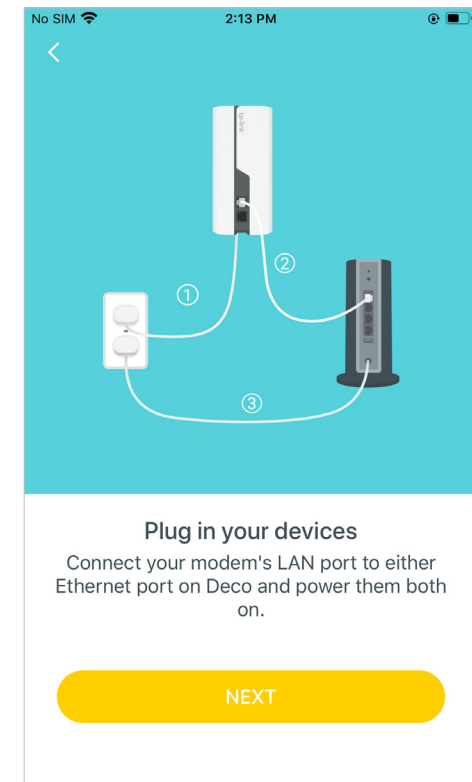
 Note: If you forgot your login password, tap [Forgot password?](#). The Deco app will guide you through the rest.



3. Connect Deco to your modem

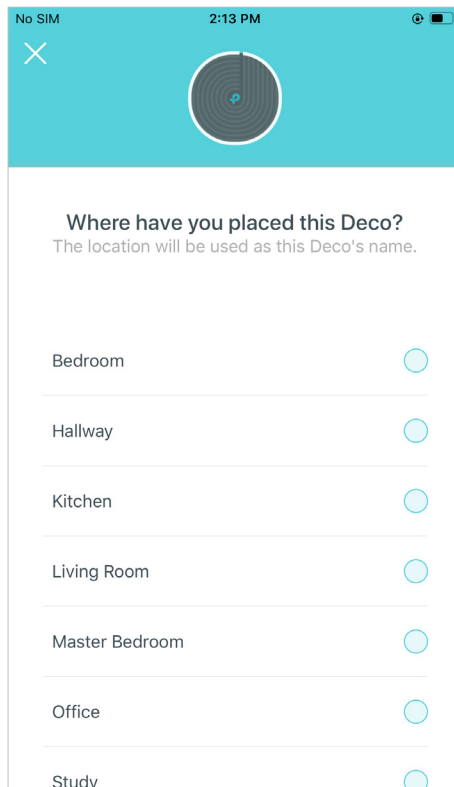
Power off your modem. Connect your Deco to the modem and power them both on.

If you don't have a modem, connect the Ethernet outlet directly to your Deco.



4. Select a location

Select a location for this Deco. If its location is not listed, you can create a new one by choosing [Custom](#).



No SIM 2:13 PM

Where have you placed this Deco?
The location will be used as this Deco's name.

Bedroom ☐

Hallway ☐

Kitchen ☐

Living Room ☐

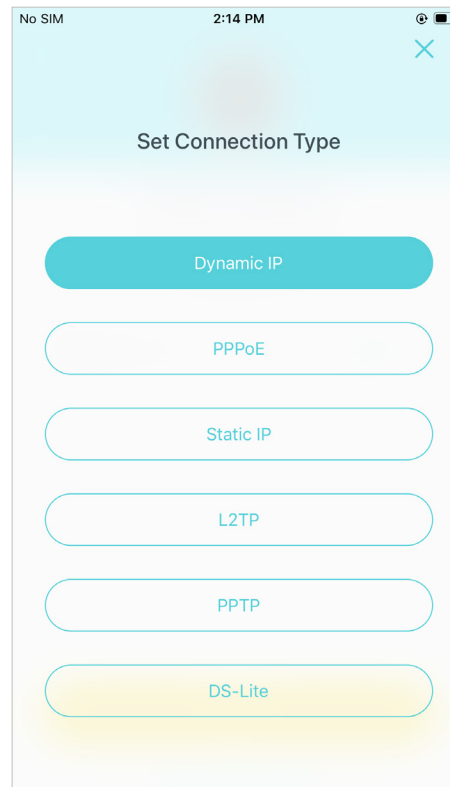
Master Bedroom ☐

Office ☐

Study ☐

5. Set up internet connection

Select the internet connection type and enter the information. If you are not sure, contact your internet service provider.



No SIM 2:14 PM

Set Connection Type

Dynamic IP

PPPoE

Static IP

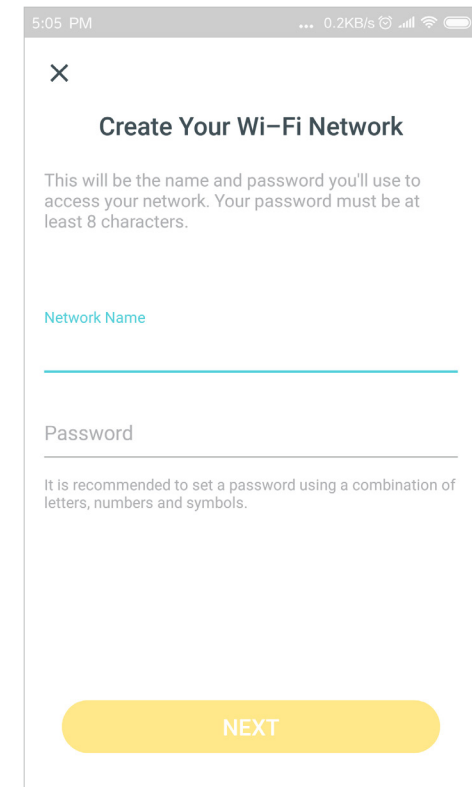
L2TP

PPTP

DS-Lite

6. Create your Wi-Fi network

Set a network name and a password. These will be the name and password you use to connect your devices to Wi-Fi.



5:05 PM 0.2KB/s

Create Your Wi-Fi Network

This will be the name and password you'll use to access your network. Your password must be at least 8 characters.

Network Name

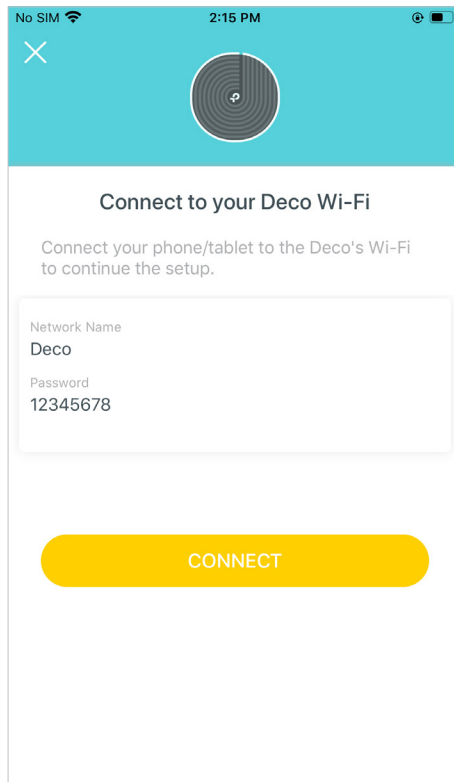
Password

It is recommended to set a password using a combination of letters, numbers and symbols.

NEXT

7. Connect to your Wi-Fi network

Connect your devices to the Deco's Wi-Fi to continue the setup.



The screenshot shows a mobile app interface with a teal header. In the top left corner is a white 'X' icon, and in the top right is a circular progress indicator. The status bar at the very top shows 'No SIM', a Wi-Fi icon, and the time '2:15 PM'. The main heading is 'Connect to your Deco Wi-Fi'. Below it is a subtext: 'Connect your phone/tablet to the Deco's Wi-Fi to continue the setup.' A white box contains the network details: 'Network Name' followed by 'Deco' and 'Password' followed by '12345678'. At the bottom is a large yellow button with the text 'CONNECT'.

8. Setup complete

Your Deco network is now up. Connect all devices to the Deco network.

