

Quick Installation Guide

▶ **Setup & Mounting Video**
Scan QR code or visit <https://www.tp-link.com/support/setup-video/>



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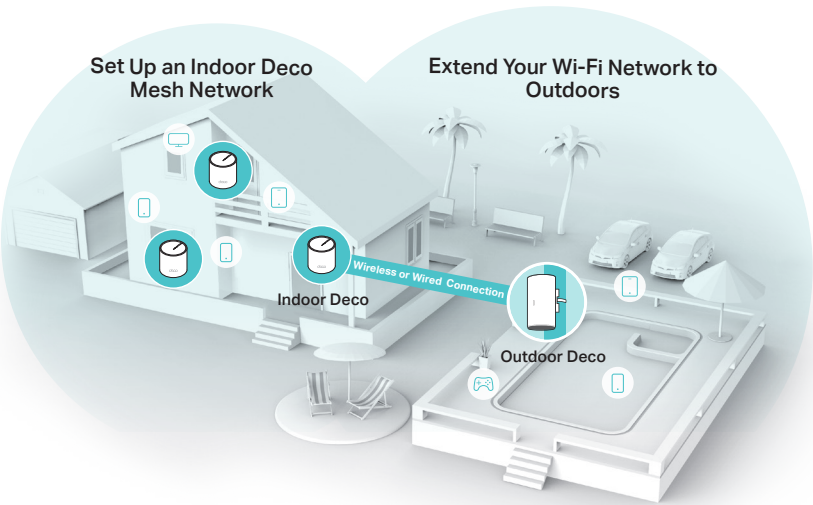
Need some help?

Visit <https://www.tp-link.com/support/> for technical support, the user guide, FAQs, warranty & more



1. Meet Your Indoor/Outdoor Deco

The Deco Indoor/Outdoor Whole Home Mesh Wi-Fi System includes both indoor and outdoor Decos. Please follow this guide to set up your indoor Decos first, then outdoor Decos to extend your Wi-Fi to outdoors.



2. Set Up Your Indoor Deco

Step 1. Download the Deco app

⚠ Please remain online (Wi-Fi or mobile data) throughout the app download and login steps.

Download the Deco app from App Store or Google Play and log in with your TP-Link ID.

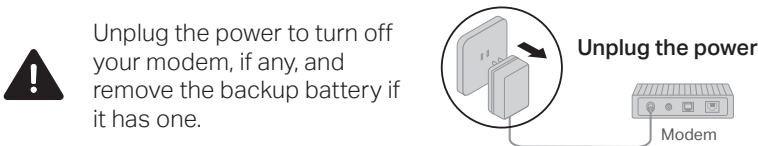
Note: If you don't have an account, sign up first.



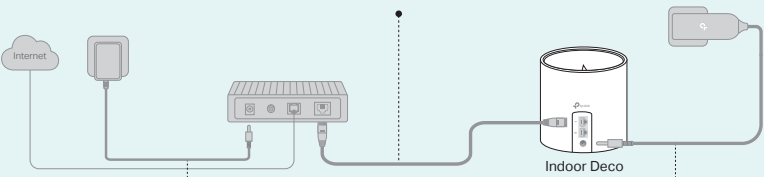
Step 2. Set up the network

1. Follow the step-by-step instructions in the Deco app to set up an indoor Deco first. The hardware connection below is for your reference.

If your internet connection is through an Ethernet cable directly from the wall instead of through a DSL / Cable / Satellite modem, connect the Ethernet cable to the indoor Deco's Ethernet port, then follow steps 3 and 4 to complete the hardware connection.



1 Connect the **powered-off** modem to the indoor Deco's **Ethernet** port with an Ethernet cable.



2 Power on the modem, and then wait about **2 minutes** for it to restart.

3 Connect the power adapter to the indoor Deco.

4 Verify that the indoor Deco's LED turns **pulsing blue**, then it's ready for setup. Follow app instructions to complete the setup.

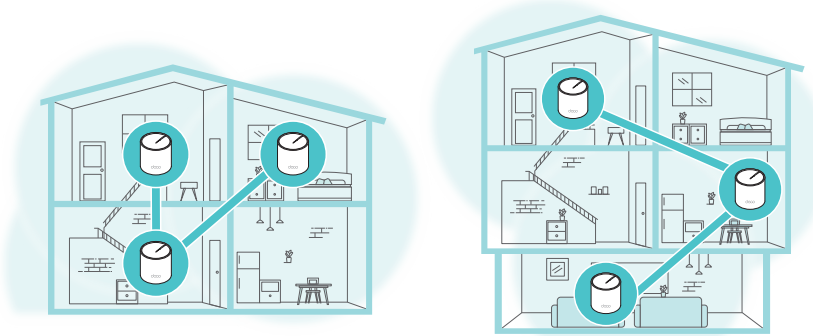
2. When the LED turns **solid green**, the Deco network is set up successfully.

Step 3. Power on the other indoor Decos

Plug in the other indoor Decos and place them according to the layout of your house. The followings are for your reference.

These Decos will automatically connect to the network and the LED will turn **solid green**, indicating a successful connection.

Note: If the LED does not turn solid green, press the Reset button for 1 second to reset Deco to factory default settings and try again.



LED Explanations

Each Deco has an LED light that changes color according to its status.

LED	Deco Status
Pulse Yellow	Deco is resetting.
Solid Yellow	Deco is starting up.
Pulse Blue	Deco is ready for setup.
Solid Blue	Deco is setting up.
Pulse Green	Deco is upgrading firmware.
Solid Green	Deco is all set up and connected to internet.
Pulse Red	The satellite Deco is disconnected from the main Deco.
Solid Red	Deco has an issue.

Safety Information

For indoor Decos:

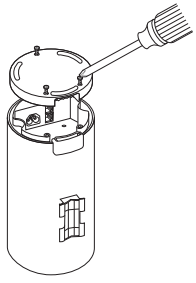
- Keep the device away from fire or hot environments.
- Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.
- Do not use the device where wireless devices are not allowed.
- Do not use damaged charger or USB cable to charge the device.
- Do not use any other chargers than those recommended.
- Adapter shall be installed near the equipment and shall be easily accessible.
- Use only power supplies which are provided by manufacturer and in the original packing of this product. If you have any questions, please don't hesitate to contact us.

Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.

3. Set Up Your Outdoor Deco

Step 1. Power on the outdoor Deco

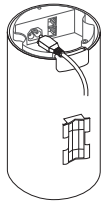
Your outdoor Deco is equipped with a waterproof cover for better safety in the outdoors. Follow the steps below to power on your outdoor Deco and waterproof it.



1

Loosen the screws to detach the waterproof cover of the Deco with a Phillips screwdriver.

Note: The screws cannot be detached from the waterproof cover.

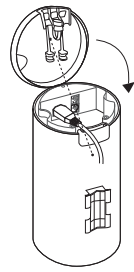
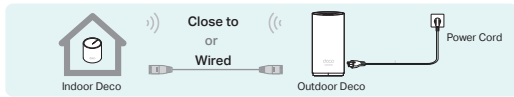


2

Plug the outdoor Deco into a wall outlet with earthing connection through the provided power cord. It will automatically join the network and the LED will turn **solid green**.

Note:

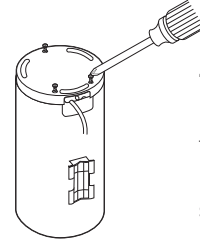
1. To achieve better signal quality, place the outdoor Deco closer to the indoor Deco. You can also use an Ethernet cable to connect the outdoor Deco to the indoor Deco.
2. The product can only be powered via the normal building installation wiring.



3

Open waterproof connector on the base cover to expose the slot aligning with your cable.

Note: Keep the other connector properly closed for waterproofing.



4

Replace the waterproof cover, leading the cable through the slot of the waterproof rubber.

Re-secure the cover to your outdoor Deco with the screws.



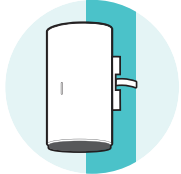
WARNING: Risk of Electric Shock.

Install the power cord plug only to a covered Class A GFCI receptacle that has an enclosure that is weatherproof with the attachment plug cap inserted or removed, or to indoor socket-outlets if there is no outdoor outlets.

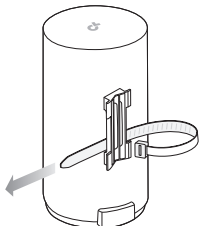
Step 2. Mount the outdoor Deco

Option 1: Pole Mounting

The outdoor Deco can be mounted to a pole with the strap in the package.

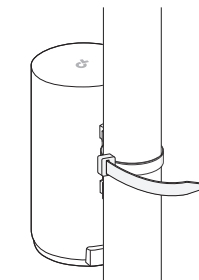


Pole Mounting Strap



1

Lead the end of the pole mounting strap through the back of the outdoor Deco.



2

Position the outdoor Deco and wrap the pole mounting strap around the pole. Feed the end through the screw-block and tighten the strap until the outdoor Deco is secure.



The outdoor Deco can only be used in upright direction as shown in the image.

Option 2: Wall Mounting

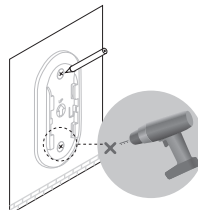
The outdoor Deco can be mounted to a wall with the bracket, anchors, and screws in the package.



Mounting Bracket

Plastic Wall Anchors

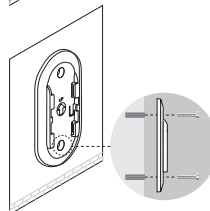
Self-tapping Screws



1

Place the mounting bracket in the right position. Mark two positions for the screw holes.

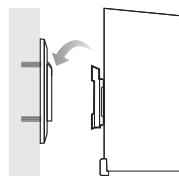
Drill two 6 mm diameter holes for the screws at the marked positions.



2

Insert the plastic wall anchors into the 6 mm diameter holes.

Align the mounting bracket to the plastic wall anchors and drive the self-tapping screws into the anchors through the mounting bracket.



3

Align the mounting tabs on the back of the outdoor Deco with the slot of the mounting bracket.

Push and slide the outdoor Deco downward until it locks into place.



The outdoor Deco can only be used in upright direction as shown in the image.

You're all set! Enjoy the internet!

Safety Information

For outdoor Decos:

- The socket-outlet shall be installed near the outdoor Deco and shall be easily accessible.
- Before mounting your Deco outdoors, waterproof it to ensure device safety and performance.
- The waterproof cover must be secured before use!
- The product can only be installed by instructed person or skilled person!
- Keep the device away from fire or hot environments. DO NOT immerse in water or any other liquid.
- Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.
- Do not use the device where wireless devices are not allowed.
- Use only power supplies which are provided by manufacturer and in the original packing of this product. If you have any questions, please don't hesitate to contact us.
- This equipment can be powered only by equipments that comply with Power Source Class 2 (PS2) or Limited Power Source (LPS) defined in the standard of IEC 62368-1.

Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.

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