

Mounting Guide

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



*Images may differ from actual products.

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1. Set Up Your Deco

Please remain online (Wi-Fi or mobile data) for Step 1.

1. 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.

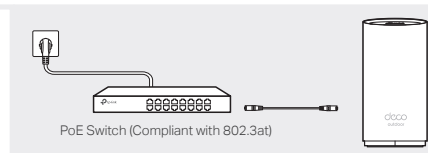


2. Follow the step-by-step instructions in the Deco app to set up your Deco.

2. Determine the Power Option

Option 1: Via PoE Switch

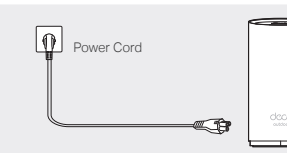
Connect an Ethernet cable from the PoE switch (**compliant with 802.3at**) to the Deco's Ethernet port. The power should not be less than 18 W.



Note: Deco can be powered via a PSE device (such as a PoE switch) which complies with Power Source Class 2 (PS2) or Limited Power Source (LPS) and Electrical Energy Source Class 1 (ES1) of IEC 62368-1.

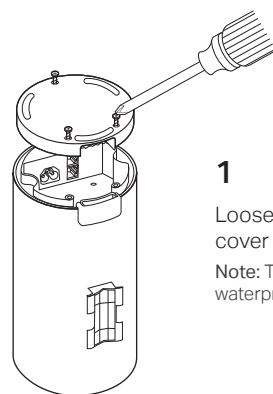
Option 2: Via Power Cord

Plug one end of the provided power cord into the power port of the Deco and the other end to a standard electrical wall outlet. The product can only be powered via the normal building installation wiring.

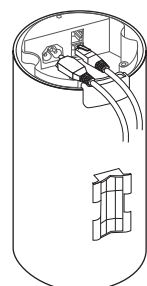


WARNING: Risk of Electric Shock.
For the US: Install the power cord plug only to indoor socket-outlets or to a covered Class A GFCI receptacle that has an enclosure that is weatherproof with the attachment plug cap inserted or removed.
For other regions: Install the power cord plug only to indoor socket-outlets or to outdoor socket-outlets with an enclosure which can be waterproof with the attachment plug cap inserted or removed.

3. Waterproof Your Deco



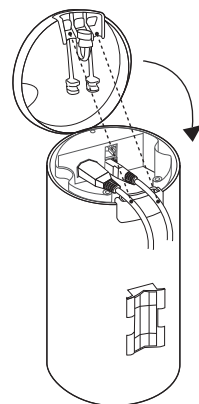
1
Loosen the screws to detach the waterproof cover of the Deco with a Phillips screwdriver.
Note: The screws cannot be detached from the waterproof cover.



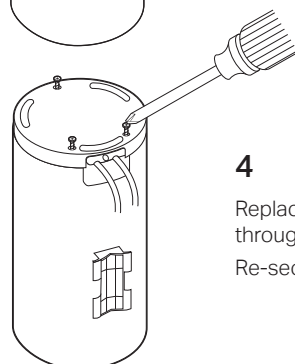
2
Connect the provided Ethernet cable and/or power cord according to your network needs. If you need extra ones, 5 mm diameters cables and cords are recommended to fit the slots of the waterproof rubber.

- **PoE-powered:**
Ethernet cable only
- **AC-powered:**
Wireless: Power cord only
Wired: Ethernet cable + Power cord

* The images use AC-powered wired connection as an example.



3
Open waterproof connector(s) on the base cover to expose the slot(s) aligning with your cable(s).
Keep the other connector(s) properly closed for waterproofing.

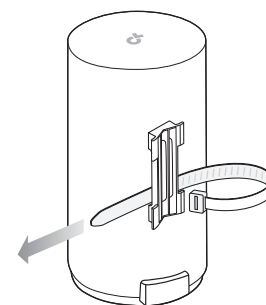


4
Replace the waterproof cover, leading the cable(s) through the slot(s) of the waterproof rubber.
Re-secure the cover to your Deco with the screws.

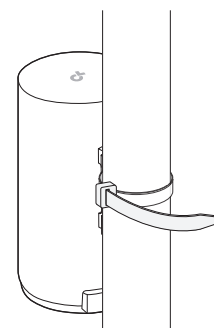
4. Mount Your Deco

Option 1: Pole Mounting

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



1
Lead the end of the pole mounting strap through the back of the Deco.



2
Position the Deco and wrap the pole mounting strap around the pole.
Feed the end through the screw-block and tighten the strap until the Deco is secure.

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

Option 2: Wall Mounting

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



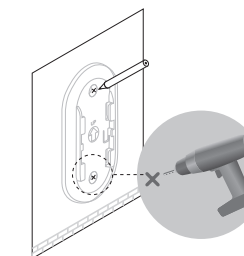
Mounting Bracket



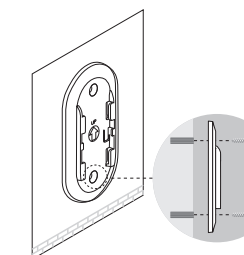
Plastic Wall Anchors



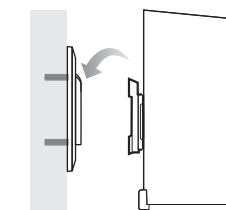
Self-tapping Screws



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 Deco with the slot of the mounting bracket.
Push and slide the Deco downward until it locks into place.

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



- The Deco can be used either indoors or outdoors.
- 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.
- Adapter should be used indoors where the ambient temperature is lower than or equal to 40 °C.
- Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.
- Do not use damaged charger or USB cable to charge the device.
- Do not use any other chargers than those recommended.
- Do not use the device where wireless devices are not allowed.
- 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.