# CCCCO Mole Home Mesh Wi-Fi System Seamless Roaming<sup>‡</sup> | Parental Controls | Adaptive Path Selection | Easy Setup

## AC1200 Whole Home Mesh Wi-Fi System

Compatible with **amazon alexa** 



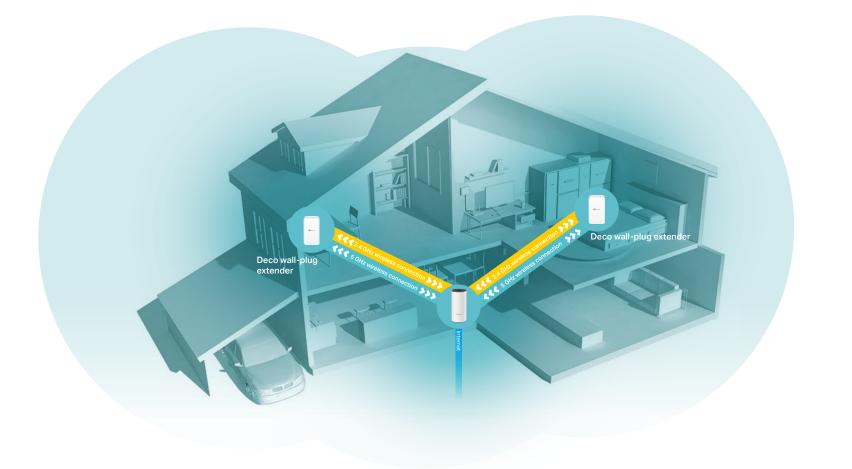




## Highlights

#### Fast Mesh Wi-Fi for Your Whole Home

Deco is the simplest way to guarantee a strong Wi-Fi signal in every corner of your home. Enjoy fast and stable connections for an army of devices in homes up to 3,500 ft<sup>2</sup> / 320 m<sup>2†</sup>(1 Deco M4R + 2 Deco M3W). Setup is made easier with the Deco app walking you through every step.





Eliminate weak signal areas with whole home Wi-Fi. No more searching around for a stable connection.

Simply plug the compact extender Deco M3W into a wall outlet to easily extend your Mesh Wi-Fi coverage.

### Seamless Roaming<sup>‡</sup> with One Wi-Fi Name

Deco units work together to form a unified Wi-Fi network with a single network name. Walk through your home and stay connected with the fastest possible speeds, made possible by Deco's seamless coverage and Plug & Play Mesh Technology.



Limit online time and block inappropriate websites according to unique profiles created for each family member.

#### Wi-Fi Dead-Zone Killer

#### Convenient Plug-In Wi-Fi

#### Parental Controls

## Features



#### **Assisted Setup**

Easily set up Decos and find the ideal spot to place each unit



#### **Robust Parental Controls**

Manage content and control when each device can access the internet

- Auto Connection Test Test the internet connection of your Decos and help to identify a suitable location for them
- Remote Management Manage your Deco network from a smartphone or tablet via the app, no matter where you find yourself
- · Online Upgrade Keep informed of the latest firmware updates
- Profiles Create a profile for each family member, and manage
   Router Mode Create an instant private wireless network
   them individually
- Content Filter Four levels are available for filtering content, each catering to a specific age group
- Time Controls Set daily time limits for the total time spent online and block a person's internet access between certain times
- Pause the Internet Pause a family member's internet and resume it whenever you like



#### **Quality of Service**

Prioritize devices for faster performance when needed

Give high priority to the devices that need the fastest internet connection



#### Blacklist

Block access to your network from specific devices

Add specific devices to blacklist to protect your network from<br/>unauthorized usersAll Deco models can work together. Just expand Mesh Wi-Fi<br/>coverage anytime by adding more Decos



#### Two Modes in One

Choose the router or access point mode for your network needs

Access Point Mode – Create Wi-Fi access for any existing wired network



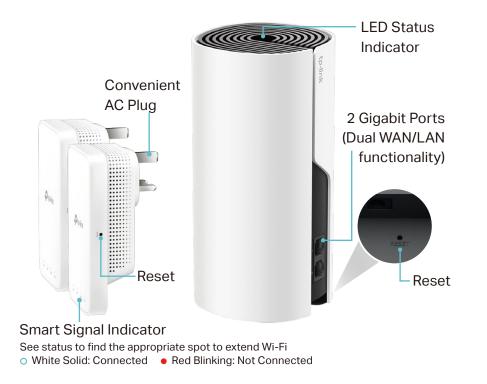
#### Work with All Deco Models

Form a Mesh network with your desired Deco models

## **Specifications**

#### Hardware

- · Ports: Deco M4R: 2 WAN/LAN Gigabit Ethernet Ports<sup>\*</sup>, 1 Power Port; Deco M3W: None
- Buttons: Deco M4R: 1 Reset button; Deco M3W: 1 Reset button
- · Antenna Type: Deco M4R: 2 internal dual-band antennas Deco M3W: 2 internal dual-band antennas.
- Dimensions: Deco M4R: 7.5 × 3.6 × 3.6 in. (190 × 90.7 × 90.7 mm) Deco M3W (without plug): 4.9 × 2.7 × 1.4 in. (124 × 69 × 35 mm)
- Power Adapter Input: Deco M4R: 100-240V~ 50/60Hz 0.4A Deco M3W: 100-240V~ 50/60Hz 0.3A
- · Power Adapter Output: Deco M4R: 12V --- 1.2A; Deco M3W: N/A



#### Software

- Working Mode: Router, Access Point\*
- · WAN Type: Dynamic IP/Static IP/PPPoE/L2T
- DHCP: Server, Client
- Quality of Service: WMM
- · Firewall Security: SPI Firewall
- Protocols: Supports IPv4 and IPv6
- Guest Network: Guest network x 1
- · Features:

Parental Controls, QoS (Quality of Service)\*, Assisted Setup, Address Reservation, Port TP-Link DDNS, VLAN, IPv6, LED Control, ML

Management: Local Management, Remote M

#### **Wireless**

· Wireless Standards:

IEEE 802.11 ac/n/a 5 GHz<sup>+</sup>, IEEE 802.11 b/g/n 2.4 GHz

- Frequency: 2.4 GHz and 5 GHz
- · Mesh Protocol: 802.11k/v/r
- Signal Rate: 867 Mbps at 5 GHz, 300 Mbps at 2.4 GHz
- Transmit Power:
- FCC: <30 dBm, CE: <20 dBm (2.4 GHz), <23 dBm (5 GHz)
- · Wireless Security: WPA-PSK/WPA2-PSK

Attention: This device may only be used indoors in all EU member states and EFTA countries.

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<sup>†</sup>Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage, and quantity of connected devices are not guaranteed and will vary as a result of network conditions, client limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and client location.

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

<sup>§</sup>Use of MU-MIMO requires clients to also support MU-MIMO.

\*Only for the router

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#### Others

•	Certi ication: CE, RoHS
ТР/РРТР .	Smartphone/Tablet Requirements:
	iOS 9.0 or later
	Android 4.4 or later
	Package Contents:
	1 router Deco M4R
	2 wall-plug extenders Deco M3W
	1 RJ45 Ethernet cable
*, Reporting, : Forwarding, IU-MIMO <sup>*§</sup> Management	1 power adapter
	1 quick installation guide
	Environment:
	Operating Temperature: 0°C~40°C (32°F~104°F)
	Storage Temperature: -40°C~60°C (-40°F~140°F)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing
a/n 2.4 GHz	