CCCCO[™] Smart Home Mesh Wi-Fi Seamless Roaming | Parental Controls | Antivirus

AC2200 Smart Home Mesh Wi-Fi System

Seamless coverage up to 4,500sq.ft.

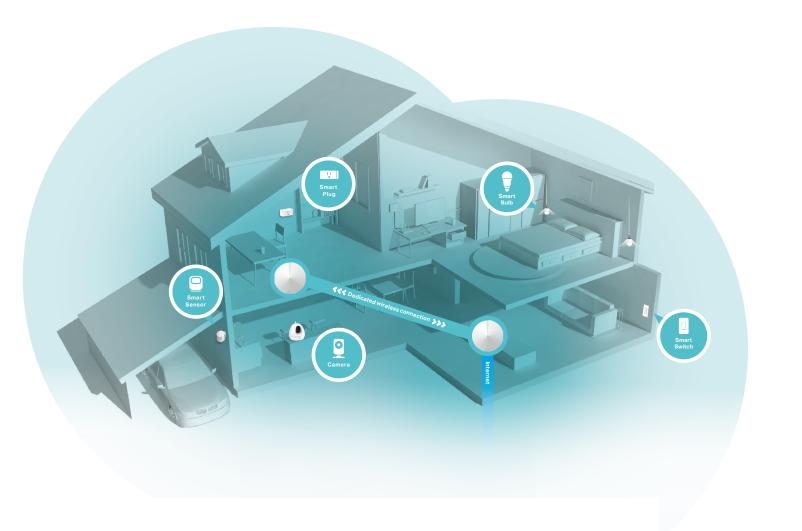
Deco M9 Plus



Highlights

Fast. Smart. Everywhere.

Deco is the simplest way to guarantee a strong Wi-Fi signal in every corner of your home. Enjoy fast and secure tri-band Wi-Fi no matter how many devices you have. Deco M9 Plus is much more than just a Wi-Fi system, able to act as a hub for all your smart home devices. Simply works with a variety of Zigbee, Bluetooth, Wi-Fi devices.





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

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Three separate Wi-Fi bands deliver super-fast, stable connections to devices in every room of your home. More bandwidth is freed up thanks to dedicated wireless links between Deco units. Say goodbye to lag with Deco M9 Plus AC2200 Smart Home Mesh Wi-Fi system.





Decos work together to form one unified Wi-Fi network. Walk through your home and stay connected with the fastest possible speeds thanks to Deco's seamless coverage, powered by TP-Link Mesh Technology.

Wi-Fi Dead-Zone Killer

Superior Tri-Band Speeds

TP-Link HomeCare[™] [™]



HomeCare ensures every device on your network remains protected, with a threat database updated live by Trend Micro[™].

Powerful parental controls can limit online time and block inappropriate content according to unique profiles created for each family member.

TP-Link Mesh Technology

Features



Robust Parental Controls

Manage content and control when each device can access the internet



3-Year Free Built-In Antivirus

Protect all connected devices in your home from viruses and malware

- Profiles Create a profile for each family member, and manage 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

- · Malicious Content Filter Block malicious websites that are listed in Trend Micro's database to ensure you can surf the net in safety
- · Intrusion Prevention System Protect your network and applications against external attacks and eliminates vulnerabilities
- Infected Device Quarantine Prevent infected devices from sending sensitive information or security threats to clients outside your network



Setup and Control

The Deco app helps you easily set up Decos, and aslo acts as a smart home control point

- Auto Connection Test Test the internet connection of your Decos and helps 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

Quality of Service

Prioritize devices and applications for faster performance when needed

- For Applications Prioritize the online activity that's most important to everyone on the network
- For Devices Give high priority to the devices that need the fastest internet connection

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Reporting

Review a monthly list of usage, blocked content and security threats

- Time spent online The three profiles that spent the most time online
- Highest speed The highest internet speed tested this month
- · Connected devices Total number of devices connected to Deco this month
- · Malicious attacks blocked by Deco Deco prevented these attacks from infecting your network



Smart Home Devices Support

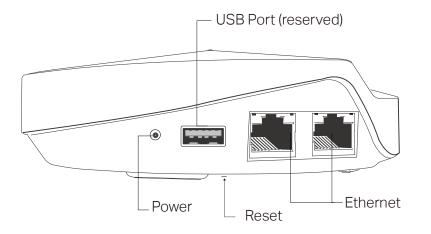
Connect smart home devices without an additional hub and control from the Deco app

· Smart Hub - Cconnect Wi-Fi, ZigBee and Bluetooth devices to your network and let you manage them from the Deco App. Set Automation to set interactions between your smart devices

Specifications

Hardware

- · Ports: 2 LAN/WAN Gigabit Ethernet Ports, 1 USB 2.0 Port (reserved), 1 Power Port
- Buttons: 1 Reset button on the underside
- Antenna Type: 8 internal antennas per Deco unit
- External Power Supply: 12 V/2 A
- · Dimensions (Dia x H): 144 mm x 46 mm,



Wireless

- · Wireless Standards: IEEE 802.11 ac/n/a 5 GHz, IEEE 802.11 b/g/n 2.4 GHz, Bluetooth 4.2, ZigBee HA1.2
- Frequency: 2.4 GHz and 5 GHz
- · Signal Rate: 867 Mbps at 5 GHz (1), 867 Mbps at 5 GHz (2), 400 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

*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 complexity, and network overhead, and 3) client limitations, including rated performance, location, connection quality, and client condition.

*A basic TP-Link HomeCareTM, powered by Trend MicroTM, package is included for 3 years from date of activation at no additional cost. It includes Parental controls, Quality of Service, and Antivirus. Deactivation of HomeCareTM will disable certain controls and protections. For a complete list of HomeCareTM functions, go to www.tp-link.com.

*IoT compatibility refers only to smart devices that can be controlled via the Deco app. Other wireless devices can still connect to Deco for normal Wi-Fi use.

Software

- WAN Type: Dynamic IP/Static IP/PPPoE
- · DHCP: Server, Client
- · Quality of Service: WMM
- · Firewall Security: SPI Firewall
- Protocols: Supports IPv4 and IPv6
- Guest Network: 2.4 GHz guest network x 1, 5 GHz guest network x 1
- Features: Parental Controls, 3-Year Free Built-In Antivirus, QoS (Quality of Service), Reporting, Assisted Setup, Works with Alexa & IFTTT, Automation (for smart home devices)
- · Management: Local Management, Remote Management

Others

- Smartphone/Tablet Requirements:
- iOS 8.0 or later
- Android 4.3 or later
- Bluetooth 4.2 or later
- Environment:
- Operating Temperature: $0^{\circ}C \sim 40^{\circ}C$ (32 F $\sim 104^{\circ}F$)
- Storage Temperature: $-40^{\circ}C \sim 70^{\circ}C$ ($-40^{\circ}F \sim 158^{\circ}F$)
- Operating Humidity: 10%~90% non-condensing
- Storage Humidity: 5%~90% non-condensing
- Package Contents for Deco M9 Plus (2-pack):
- 2 Deco units
- 1 RJ45 Ethernet Cable
- 2 Power Adapters