tp-link

Reliably Smart
www.tp-link.com
2022

SOHO
Product Guide

Meet your networking needs.

CORPORATE PROFILE

TP-Link serves as the network backbone for homes and businesses worldwide. With humble beginnings in 1996, the company has grown to what it is today: a global leader.

You can find our Reliably Smart devices connecting 1.7 billion people in over 170 countries and regions. These numbers have led analyst firm IDC to rank us as the No. 1 provider of Wi-Fi devices for over a decade.*

We understand the importance of the always-connected lifestyle. Our products feature the latest technologies and are engineered to last. The TP-Link portfolio includes home-business-ISP networking, surveillance, and consumer electronics. Rest assured that you're receiving our proven stability, performance, and value with every device.

As our lives grow ever more connected, TP-Link will continue to pursue excellence and explore the possibilities of tomorrow.

Contents

Key Technology of This Year

TP-Link has always been committed to researching the world's cutting-edge, emerging technologies. We strive to make our products smarter and more powerful, providing truly seamless connections between devices and giving users better experiences.

Take a glance at our annual list of the key technologies which will play an important role in our products and have a profound effect on your home or business network.

· Wi-Fi 6E

· 5G

· Deco Mesh Technology

· AI-Driven Mesh

· EasyMesh

· HomeShield

Wi-Fi 6E

Beyond the Boundaries of Wi-Fi 6

Wi-Fi 6E means Wi-Fi 6 extended to the 6 GHz band. 6 GHz is the new frequency band ranging from 5.925 GHz to 7.125 GHz, allowing up to 1,200 MHz of additional spectrum. Access to the 6 GHz frequency brings more bandwidth, faster speeds, and lower latency.

5G

Speed & More
The 5th Generation of Cellular Networks

6 GHz Band Makes a Difference

Wider Lanes for Faster Speeds
6 GHz band allows for 7 additional 160 MHz channels that double bandwidth and throughput, enabling more simultaneous transmissions at the highest possible speeds.
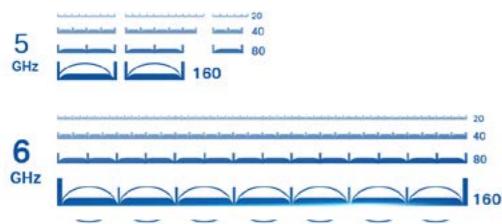
Improved Capacity with More Spectrum
6 GHz band offers up to 1,200 MHz of additional spectrum, fulfilling the needs of ever-increasing Wi-Fi usage. The 1.2 GHz of contiguous spectrum more than doubles the number of pathways currently available for sending and receiving data, dramatically increasing network capacity while reducing congestion.

Wi-Fi 6E: Unlock the Full Potential of Wi-Fi 6

Wi-Fi 6 brings about upgraded performance in network efficiency and capacity. Whereas the advantages of Wi-Fi 6 are not fully realized while competing with transmissions from Wi-Fi 5. Opening the 6 GHz band changes the game for Wi-Fi 6, allowing Wi-Fi 6 to meet its intended potential.

A Greenfield Spectrum for Wi-Fi 6
Unlike the crowded 2.4 GHz and 5 GHz bands, the wide-open 6 GHz spectrum is occupied only by efficient Wi-Fi 6E connections, removing frustrations currently caused by overcrowded many Wi-Fi networks. Channels on the 6 GHz and also wouldn't overlap with each other, greatly reducing network congestion.

The 6ᵗʰ Generation of Wi-Fi

Wi-Fi 6 is designed to improve the overall spectral efficiency, especially in dense usage scenarios.

Faster Speeds

1024-QAM   Longer OFDM Symbol

Wi-Fi 6 single stream's speed has been raised to 1.2 Gbps – 20% faster than connecting through a gigabit Ethernet. More devices can share high-speed Wi-Fi at the same time.

Larger Capacity

UL/DL MU-MIMO   OFDMA

OFDMA and MU-MIMO make Wi-Fi sharing enjoyable by dramatically improving the efficiency of Wi-Fi transmission.

Higher Efficiency

BSS Coloring   Target Wake Time

Target Wake Time schedules transmissions and allows a power saving 20 MHz stream to coexist with a high speed 160 MHz stream. BSS Color improves efficiency by avoiding unnecessary slowdown and minimizing Wi-Fi interference.

*Seven 160MHz channels may not be all available in the 6 GHz band in some regions/countries due to regulatory restrictions.
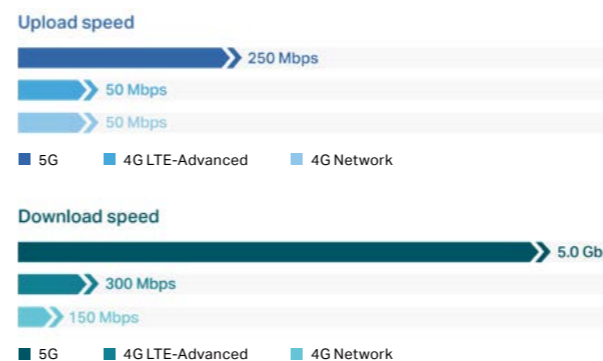
What is 5G?

5G is the 5th generation of mobile networking, which enables connections for virtually everything.

How does 5G work ?

The new **5G NR** air interface will further enhance OFDM to deliver a much higher degree of flexibility and scalability.
5G can operate in both lower bands (e.g., **sub-6 GHz**) as well as **mmWave** (e.g., 24 GHz and up), which will bring extreme capacity, multi-Gbps throughput, and low latency.

33× Faster than 4G, up to 5 Gbps

Upload speed

- 5G — 250 Mbps
- 4G LTE-Advanced — 50 Mbps
- 4G Network — 50 Mbps

Download speed

- 5G — 5.0 Gbps
- 4G LTE-Advanced — 300 Mbps
- 4G Network — 150 Mbps

Lower latency, down to 1ms

4G Network — 50 ms
5G Network — 1 ms
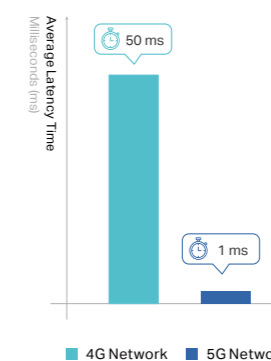
Denser Connections

The Number of Devices per 1 km² Supports

5G — 1,000,000
4G — 100,000
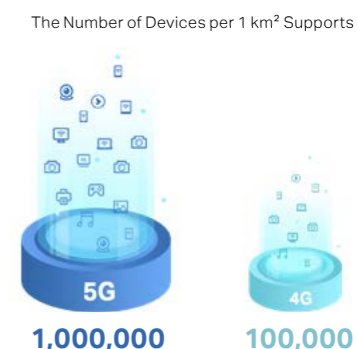
5G applications

Enhanced mobile broadband
5G mobile technology ushers in new immersive experiences such as VR and AR with faster, more uniform data rates, lower latency, and lower cost-per-bit.

Mission-critical communications
5G enables new services that can transform industries with ultra-reliable, available, low-latency links like self-driving cars and remote operation.

Massive IoT
5G can seamlessly connect a massive number of embedded sensors in virtually everything to provide extremely lean and low-cost connectivity solutions.

VR   Cloud Gaming   Self-Driving Cars   Remote Operation   Logistics   Smart Cities

TP-Link
Deco Mesh Technology

Superior Mesh Wi-Fi, Everywhere

5G **Mesh** **AI** **Wi-Fi 6E** (Extended into 6GHz)

A True Whole Home Mesh Wi-Fi Solution

Deco Mesh is a technology that can help you build a strong and reliable Wi-Fi signal for your home. With all models working together, you can boost coverage by simply adding another unit. Control everything on your network with the Deco app, which simplifies management of your Wi-Fi.

Wi-Fi 6E Mesh
The latest Wi-Fi technology incorporates the 6 GHz band for faster speed, lower latency, and improved capacity.

5G Mesh
Simple plug-and-play SIM card setup. Download speeds reach up to 5 Gbps with latency down to 1 ms.

AI-Driven Mesh
Your network constantly learns and optimizes itself to provide the ideal mesh Wi-Fi unique to your home and network environment.

IoT Mesh
Experience whole-home IoT coverage powered by Wi-Fi, Bluetooth, and Zigbee, all in a single system.

Wi-Fi Dead Zone Killer

TP-Link Mesh Technology eliminates weak signal areas with a single Wi-Fi network that covers every corner of your home with Seamless Roaming, adaptive path selection, and self-healing. No more searching around for a stable connection, whether you're in the basement, garage, or backyard.
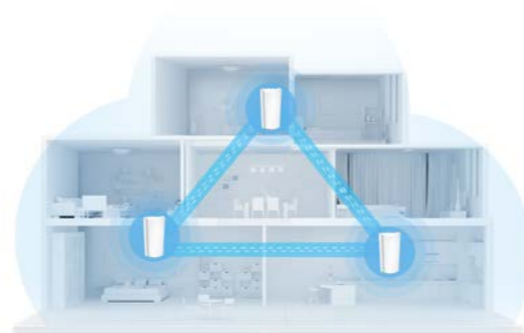
Seamless Roaming
Seamless Mesh tech ensures a non-drop Wi-Fi experience throughout your home.

Adaptive Path Selection
Keeps your network running at top speed by automatically choosing the fastest connection path.

Self-Healing
If one Deco has an issue, the system automatically reroutes data to other Decos to keep you online.

More than Gigabits Speeds

Decos commonly feature Gigabit ethernet ports up to 10 GbE for the ultimate internet experience.

Connect over 200 Devices

Integrating OFDMA and MU-MIMO technology, our flagship Deco connects over 200 devices. No matter how many devices are running at the same time, everyone is able to enjoy immersive streaming and gaming with no drops or buffering.

AI-Driven Mesh
Superintelligent Wi-Fi for the Ultimate Coverage

Identify Wi-Fi Environment   Self-Learning Capability   Customized Wi-Fi

Seamless AI-Roaming: Superior Roaming Experience

Compared to common roaming, AI-roaming self-adapts to your network environment and helps your devices switch to the best network source seamlessly. You no longer need to switch networks manually and won't experience lag while switching between sources. Just relax and enjoy your movies or games from anywhere in your home.

AI-Driven Mesh   Router + Range Extenders

Connect to the Optimal Deco

AI-Roaming guides your device connections to the optimal Deco according to the loading conditions of each node to efficiently utilize your network bandwidth.

Now Connect Deco B to Get Better Wi-Fi!

A Customized Mesh Solution

How a mesh network is internally bridged directly affects your Wi-Fi performance. AI-Driven Mesh weighs factors that influence your Wi-Fi, all while establishing a mesh network. These factors include the number of your mesh nodes, their product types, and how they connect with each other. After analyzing all of these, AI-Driven Mesh custom creates the ideal mesh Wi-Fi solution for you.
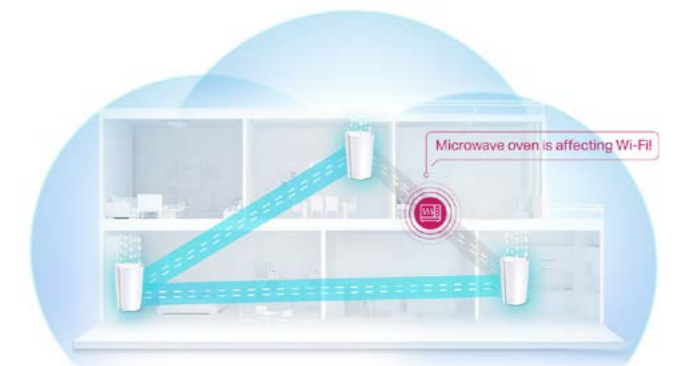
Perfectly Timed Roaming

AI-Roaming learns and records the roaming habits of your devices from experience, and sends well-timed roaming invitations when the devices are most likely to accept them. This greatly improves overall roaming efficiency.

Microwave oven is affecting Wi-Fi!

EasyMesh

The Simplest Way to Create Whole Home Mesh Wi-Fi

Experience strong, stable, and seamless wireless connections throughout your home with EasyMesh™.[1] The Wi-Fi CERTIFIED EasyMesh™ standard works across different access points for ultimate flexibility.

HomeShield

Smart Security for Smart Living

- Network Protection
- Parental Controls
- Quality of Service
- Comprehensive Reports

Unique Home Mesh Solution

Main Router
EasyMesh™ Router for Mesh Network Onboarding & Management

Satellite Devices
EasyMesh™ Routers and Range Extenders for Network Expansion

Whole Home Seamless Network

Seamless Wi-Fi Coverage

EasyMesh™ connects mobile devices to your routers or extenders that provide the best coverage. The devices also share a single Wi-Fi name so you stay connected in every room.

Stability Meets Flexibility

With a TP-Link EasyMesh™ router, choose from a wide array of models to build your solid whole home mesh network.
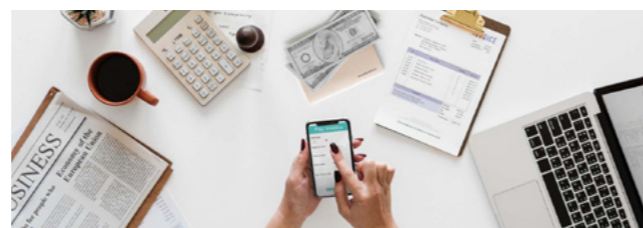

One-Click Settings

Simply choose your main router and satellite devices, then press their WPS buttons.[2] Seamless EasyMesh™ Wi-Fi is as simple as that.

Every Dollar Goes Farther

No need to scrap your entire system when upgrading your coverage. Just add EasyMesh™ access points as needed to your existing Wi-Fi network.

1. Routers and range extenders must support EasyMesh™ or OneMesh™. Firmware upgrades may be required.
2. Satellite routers should change to satellite mode.

Network security is always what we care about. With HomeShield, managing the family's internet has been easier. Many potencial riscks can be controlled effectively (e.g. Private info leakage or child internet addiction).

Network Protection

Real-Time IoT Protection
Protects your IoT and other connected devices from any cyber threats and attacks.

Malicious Site Blocker
Safeguards your family by intelligently preventing access to malicious URLs.
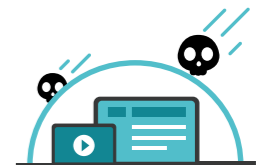
Intrusion Prevention
Identifies and blocks potential threats and fixes vulnerabilities in the network.

Robust Parental Controls

Age-level filters and online time limits provide your family with personalized and appropriate internet access. With a detailed report of your home network, you can check the sites your children visit and how much time they spend on each. It's a great way to know your children are safe while they're having fun online.

Content Filter	Bedtime	Time Rewards

Filter and block content that may not be appropriate for your children to search for or read by setting key words like, sex, violence, or drugs.

Ensure your family maintains healthy digital habits by setting a bed time to limit internet for your family.

Grant extra online time to your kids as kind of rewards anytime necessary. Or children can also apply for more time to spend online.

Quality of Service (QoS)

With QoS, assign bandwidth to the devices you use most to keep them running their best.

Comprehensive Reports

Would like to know the online behaviors of your family members or the security performance of your network? HomeShield helps you gain insight and better control of your home network with comprehensive Wi-Fi reports.

deco™

A True Whole Home Mesh Wi-Fi Solution

Deco Mesh provides your home with an integrated, comprehensive mesh Wi-Fi solution, no matter the size of your home or your internet access type. Flexibly create your whole home mesh Wi-Fi system and enjoy a seamless network experience.

Advanced Mesh with the Latest Technology

Deco Mesh combines the latest technologies to build a strong and reliable mesh network. It integrates speed, stability, and security—all essential for your home networking. From 5G to Wi-Fi 6E, Deco will be at the forefront to provide cutting-edge products. Powered by WPA3 and TP-Link's technologies such as HomeShield and AI-Driven Mesh, enjoy seamless roaming and solid network security.

Flexible Internet Access

Users can access the internet in different ways without changing their existing network deployment. Deco enables internet access via Ethernet cable, DSL, or 4G/5G SIM cards to meet your specific needs.

1. Ethernet Cable   2. DSL Phone Cable   3. SIM Card
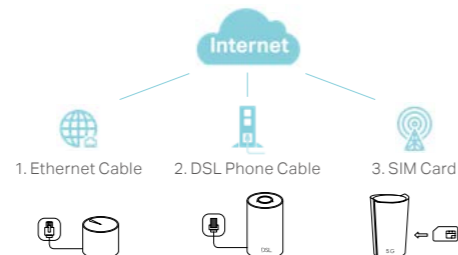
Full-scenario Installation

Deco provides installation solutions for all scenarios, and you can choose different installation methods according to your demands including desktop, ceiling mount, wall plate, and even outdoor. To accommodate these requirements, technologies such as IP65 and PoE have been integrated into the Deco line.

Deco X50
Deco X50-PoE
Internet
SIM Card
Flexible Access
Ethernet Cable
Deco X50-5G
Deco X50-Outdoor
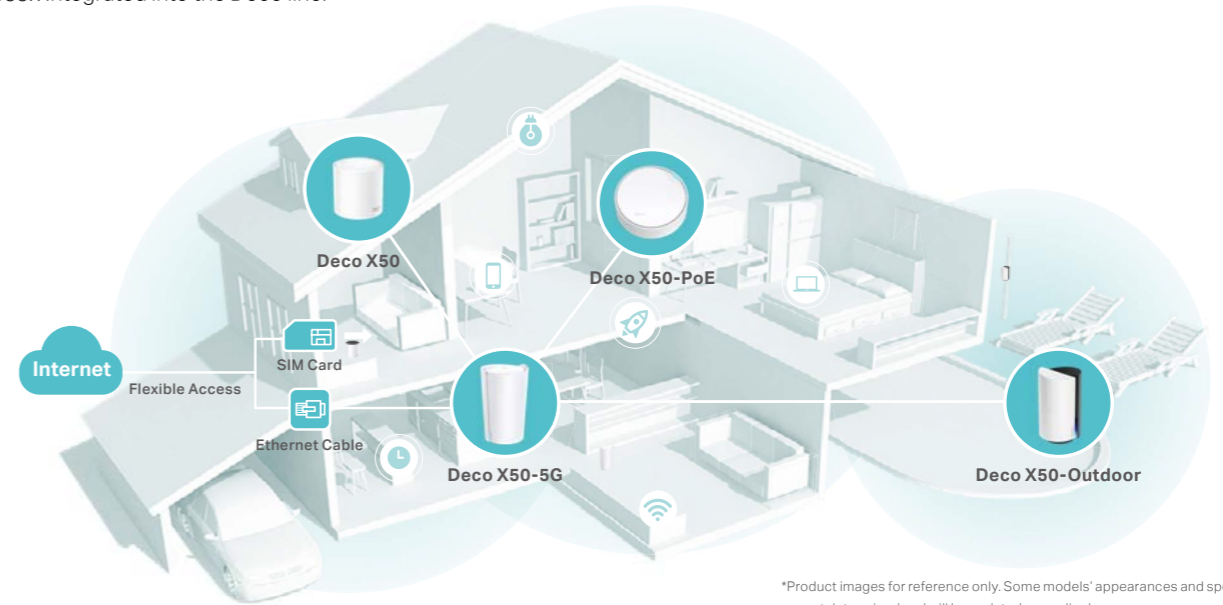
*Product images for reference only. Some models' appearances and specifications are not determined and will be updated accordingly.

Mesh Wi-Fi + Powerline Hybrid Bandwidth

Deco combines Wi-Fi and powerline to transmit data between Deco units. Powerline technology uses your home's electrical wiring to create stronger connections, reducing the impact of walls and other obstacles on signals.

Thick Wall
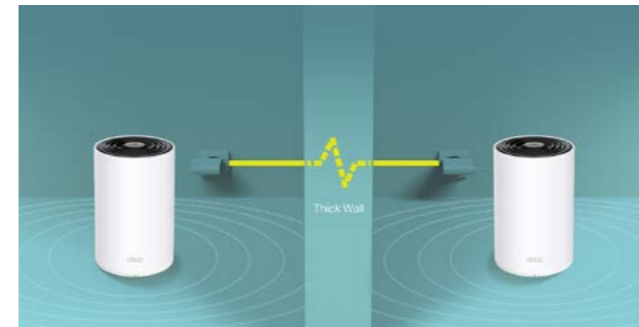
All Decos Work Together

With TP-Link Mesh Technology, every Deco unit works together to immerse your whole home in powerful Wi-Fi no matter its size or shape. Want more Coverage? Simply add more Decos.

Deco X90   Deco Voice X50   Deco X20
Internet
Deco XE200   Deco M9 Plus   Deco M5
Deco XE75   Deco P9   Deco E4
Mesh Wi-Fi Connection
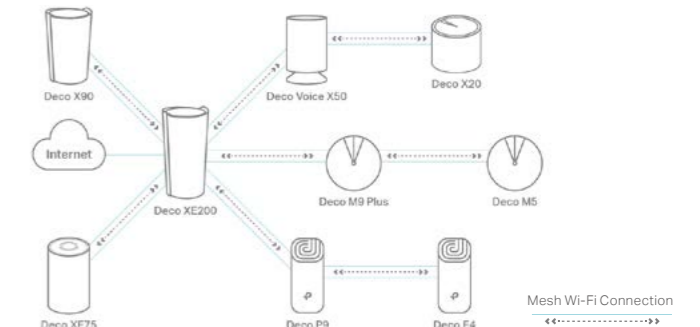
Ideal Mesh Built for Smart Living

Organize your smart products into a unified home network system with Deco Mesh—perfect for your centralized control and management. For the ultimate smart home experience, Deco Voice features built-in Alexa.

Voice Control Smart Devices
Play Your Favorite Music
Get News, Weather, and Sports Broadcasts
Ask Questions About the World
Add Memos to Stay Organized
Connect with Your Family
Optimize Wi-Fi Speed for Console

Voice Control
Compatible with amazon alexa

Easy Setup and Management with the Deco App

Fast. Smart. Powerful. Everywhere.

New-Gen AXE11000 Whole Home Tri-Band Mesh Wi-Fi 6E System

Deco XE200

[Deco] = [AI] + [Mesh] + [Wi-Fi 6E] + [HomeShield] + [Compatible with amazon alexa]

Wi-Fi 6E: Faster Speed, Lower Latency, and Improved Capacity

Wi-Fi 6E means Wi-Fi 6 extended to the 6 GHz band, a newly-opened frequency that brings more bandwidth, faster speeds, and lower latency. Deco XE200 is TP-Link's latest mesh system with the latest Wi-Fi 6E technology, taking your Wi-Fi to the next level.

New 6 GHz Wi-Fi Band

The wide-open 6 GHz band is available only for Wi-Fi 6E traffic to bypass the congestion on other networks. This makes it ideal for use as a stable backhaul connection.

Wi-Fi 6E
6 GHz
5 GHz
2.4 GHz

Ultra-Fast Tri-Band Experience with 16 Streams
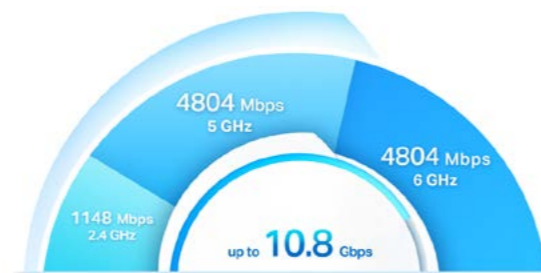
With 16 simultaneous streams, a Wi-Fi 6E powered tri-band network boosts overall speeds up to a stunning 11,000 Mbps, ideal for demanding applications like 8K video and cloud gaming.

4804 Mbps 5 GHz
4804 Mbps 6 GHz
1148 Mbps 2.4 GHz
up to 10.8 Gbps

160 MHz Bandwidth for More Throughput

Allows for 7 additional 160 MHz channels that double bandwidth and throughput, enabling more simultaneous connections with no buffering.

5 GHz
6 GHz
7× 160 MHz channels
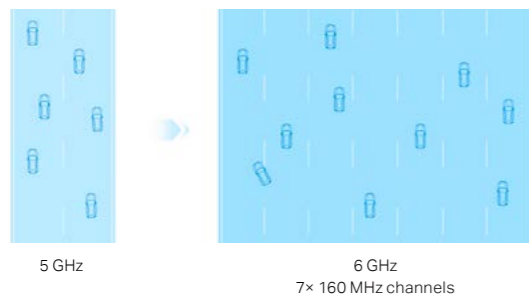
Incredible Speed up to 10 Gbps

Deco XE200 takes your wired network to the next level with a 10 Gbps port. This lets you transfer files between computers on the network at 1.25 GB/s. That's the same as downloading a movie in seconds.

Sharing 2 GB Movie
10GbE 2s
complete
GbE 20s
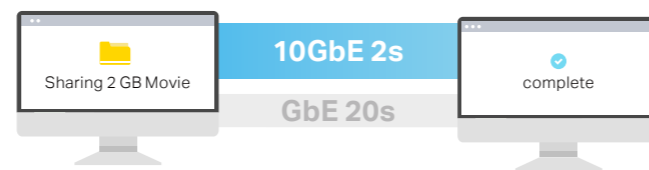
Shortens transmission of a 2 GB file by 90%

AI-Driven Mesh: Keep Learning and Optimizing Smart Wi-Fi for the Ultimate Experience

Armed with AI-Driven Mesh, Deco XE200 delivers smart Wi-Fi that follows you wherever you are, without interruption. It automatically learns your network environment, client quality, and user behavior. Sophisticated algorithms account for various factors so that Deco XE200 provides ideal mesh Wi-Fi, unique to your home. Walk through your home and enjoy seamless streaming at the fastest possible speeds.

Self-Learning
Advanced Algorithms
Constant Optimal Connections

Designed for More Devices

Adopting OFDMA and MU-MIMO technology, Deco is aimed at dramatically improving capacity and efficiency in traffic-dense environments. No matter how many devices are running at the same time, everyone is able to enjoy immersive streaming and gaming with no drops or buffering.

connections for over
200 devices

Waiting
Client 1
Client 2
Data Transmitted
Waiting
Client 3
Data Transmitted
Client 1
Client 2
Client 3

Wait in line
OFDMA
MU-MIMO
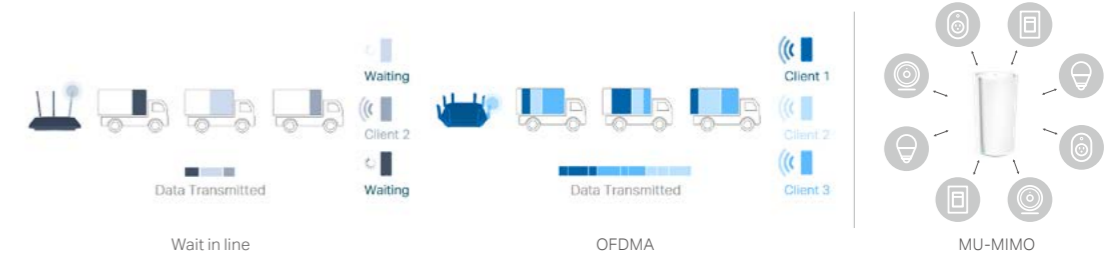
Powerful Network Experience in All Ways

10 Gbps Wired Speed
1× 10 Gbps WAN/LAN port + 2× Gigabit WAN/LAN ports

Minimized Range and Efficiency
16 high-gain antennas

Enhanced Whole Home Coverage
Cover up to 9,000 ft² / 840 m² (3-pack)

Ultimate Secure Home Wi-Fi
TP-Link HomeShield Technology

WPA3 Protocol

Superior Mesh Wi-Fi, Everywhere

AXE5400 Whole Home Mesh Wi-Fi 6E System

Deco XE75

AI + Mesh + HomeShield + Wi-Fi 6E

Superior Mesh WiFi, Everywhere

AX7800 Whole Home Mesh Wi-Fi 6 System

Deco X95

= Wi-Fi 6 + AI + Mesh + HomeShield

Deco XE200

AXE11000 Whole Home Mesh Wi-Fi 6E System

AXE11000 Tri-Band Wi-Fi
4804 Mbps (6 GHz) +
4804 Mbps (5 GHz) +
1148 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 9,000 ft² / 840 m² (3-pack)

10Gbps Wired Speed
1× 10Gbps WAN/LAN Port +
2× Gigabit WAN/LAN Ports

High-Gain Antennas
16 High-Gain Antennas

Improved Capacity
Connections over 200 devices

Deco XE75 Pro

AXE5400 Whole Home Mesh Wi-Fi 6E System

AXE5400 Tri-Band Wi-Fi
2402 Mbps (6 GHz) +
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 7,200 ft² / 670 m² (3-pack)

2.5 Gbps Wired Speed
1× 2.5 Gbps WAN/LAN Port+
2× Gigabit WAN/LAN Ports

Improved Capacity
Connections up to 200 devices

Deco XE75

AXE5400 Whole Home Mesh Wi-Fi 6E System

AXE5400 Tri-Band Wi-Fi
2402 Mbps (6 GHz) +
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 7,200 ft² / 670 m² (3-pack)

High-Speed Internet Access
3× Gigabit WAN/LAN Ports

Improved Capacity
Connections up to 200 devices

Deco X95

AX7800 Whole Home Mesh Wi-Fi 6 System

AX7800 Tri-Band Wi-Fi
4804 Mbps (5 GHz-1) +
2402 Mbps (5 GHz-2) +
574 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 6,100 ft² / 570 m² (2-pack)

AI-Driven Mesh
Ideal Mesh Wi-Fi Unique to Your Home

2.5 Gbps Wired Speed
1× 2.5 Gbps WAN/LAN Port+
2× Gigabit WAN/LAN Ports

Smart Antennas
2 Smart Antennas +
4 High-Gain Antennas

Enhanced Security
TP-Link HomeShield

Deco X80

AX6000 Whole Home Mesh Wi-Fi 6 System

AX6000 Dual-Band Wi-Fi
4804 Mbps (5 GHz) +
1148 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 7,200 ft² / 670 m² (3-pack)

2.5 Gbps Wired Speed
1× 2.5 Gbps WAN/LAN Port +
2× Gigabit WAN/LAN Ports

Enhanced Security
TP-Link HomeShield

Deco X75

AX5400 Whole Home Mesh Wi-Fi 6 System

AX5400 Tri-Band Wi-Fi
2402 Mbps (5 GHz-1) +
2402 Mbps (5 GHz-2) +
574 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 7,200 ft² / 670 m² (3-pack)

High-Speed Internet Access
3× Gigabit WAN/LAN Ports

Enhanced Security
TP-Link HomeShield

- **WiFi 6E** - Work on the 6 GHz Band with more bandwidth and higher efficiency.
- **AI-Driven Mesh** - Provides the ideal mesh Wi-Fi unique to your home and network environment by intelligently learning and improving itself from experience.
- **Higher Capacity** - OFDMA and MU-MIMO technologies enable simultaneous transmissions and improve capacity.
- **Ultra-Low Latency** - Greater reduction in latency enables more responsive gaming and video chatting.
- **Minimized Wi-Fi Interference** - BSS Color avoids unnecessary slowdown and minimizes Wi-Fi interference from the neighborhood.
- **Seamless Roaming** - Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds.
- **TP-Link HomeShield** - The premium security services keep your home network safe with cutting-edge features and IoT protection.
- **Total Security** - WPA3, the next-gen encryption method creates extra protection for your network

- **AI-Driven Mesh** - Provides the ideal mesh Wi-Fi unique to your home and network environment by intelligently learning and improving itself from experience.
- **Improved Capacity** - OFDMA and MU-MIMO technologies enable simultaneous transmissions up to 200 devices.
- **Ultra-Low Latency** - Greater reduction in latency enables more responsive gaming and video chatting.
- **Minimized Wi-Fi Interference** - BSS Color avoids unnecessary slowdown and minimizes Wi-Fi interference from the neighborhood.
- **Seamless Roaming** - Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds.
- **Total Security** - WPA3, the next-gen encryption method creates extra protection for your network.

Full-scenario Mesh Wi-Fi, Everywhere

AX3000 Whole Home Mesh Wi-Fi 6 System with PoE

Deco X50-PoE   Mesh   PoE   Wi-Fi 6

Connect More, Cover Everything

AX3000 Whole Home Mesh Wi-Fi 6 System

Deco X50   Compatible with amazon alexa   Wi-Fi 6

AX3000 Dual Band Wi-Fi
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

4 Streams, Less Lag
2×2/HE160 2402 Mbps +
2×2 574 Mbps

Boosted Seamless Coverage
Covers up to 6,500 ft² /
600 m² (3-pack)

Deco X50-PoE

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 6,500 ft² / 600 m² (3-pack)

Powered over Ethernet
Only need one cable

2.5 Gbps Wired Speed
1× 2.5 Gbps WAN/LAN Port + 1× Gigabit WAN/LAN Port

Improved Capacity
Connect over 150 devices.

Deco X50-Outdoor

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 2,500 ft² / 230 m²(1-pack)

Powered over Ethernet
Only need one cable

Works Outdoor
IP65 dust & water resistance

Deco X60

AX3000 Whole Home Mesh Wi-Fi 6 System

AX3000 Dual Band Wi-Fi
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

6 Streams, Higher Efficiency
4×4 2402 Mbps + 2×2 574 Mbps

Wi-Fi Dead Zone Killer
Cover up to 7,000 ft² / 650 m² (3-pack)

High-Speed Internet Access
2× Gigabit Ports

Enhanced Security
Network Protection

Deco X50

AX3000 Whole Home Mesh Wi-Fi 6 System

AX3000 Dual Band Wi-Fi
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

4 Streams, Less Lag
2×2 2402 Mbps + 2×2 574 Mbps

Wi-Fi Dead Zone Killer
Cover up to 6,500 ft² / 600 m² (3-pack)

High-Speed Internet Access
3× Gigabit Ports

Enhanced Security
Network Protection

Deco X20

AX1800 Whole Home Mesh Wi-Fi 6 System

AX1800 Dual Band Wi-Fi
1201 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

4 Streams, Less Lag
2×2 1201 Mbps + 2×2 574 Mbps

Wi-Fi Dead Zone Killer
Cover up to 5,800 ft² / 540 m² (3-pack)

High-Speed Internet Access
2× Gigabit Ports

Enhanced Security
Network Protection

❯ Put your Deco everywhere you want

Deco has flexible installation to meet various demand scenarios. Place it on a tabletop or install it on a ceiling or wall with our adaptive accessories.

Ceiling Mount   Wall Mount   Tabletop
Deco X50-PoE

Wall Mount   Pole Mount   Tabletop
Deco X50-Outdoor

*Product images for reference only. Some models' appearances and specification are not determined and will be updated accordingly.
**Some features may require software upgrades or subscriptions.

- **AI-Driven Mesh** - Provides the ideal mesh Wi-Fi unique to your home and network environment by intelligently learning and improving itself from experience.
- **Improved Capacity** - OFDMA and MU-MIMO technologies enable simultaneous transmissions over 150 devices.
- **Ultra-Low Latency** - Greater reduction in latency enables more responsive gaming and video chatting.
- **Minimized Wi-Fi Interference** - BSS Color avoids unnecessary slowdown and minimizes Wi-Fi interference from the neighborhood.
- **Seamless Roaming** - Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds.
- **Total Security** - WPA3, the next-gen encryption method creates extra protection for your network.
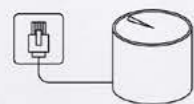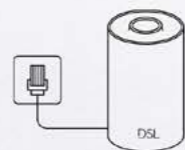
deco™

Deco Mesh Hybrid Gateway System
More Ways. Less Hassle.

Deco X50-5G
5G AX3000 Mesh Wi-Fi 6 Router

Deco X50
AX3000 Mesh Wi-Fi 6 Unit

Deco X50-DSL
AX3000 VDSL Mesh Wi-Fi 6 Modem Router

1 Ethernet Cable

2 DSL Phone Cable

3 SIM Card
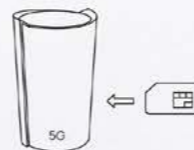
Versatile Connectivity:
Connect any way you want with 5G LTE, DSL, or Ethernet broadband access.

5G Failover Backup:
Automatically switch to backup 5G when your access fails, ensuring a reliable connection at all times.

Compatible with All Deco Models:
Works with any Deco unit to form a unified whole home network. Extend your Wi-Fi coverage simply by adding more Decos.

Latest Technologies, Ultimate Experience
5G AX6000 Whole Home Mesh Wi-Fi 6 Router

Deco X80-5G   5G + Mesh + Wi-Fi 6

5G: Unrivaled Speed, Feel No Lag

❯ **The Fastest Speed Ever**
5G greatly boosts the download speed up to 5.0 Gbps (based on R15 Sub-6GHz) – 16.7x faster than 4G LTE-Advanced and 33x faster than 4G LTE.

❯ **Ultra-Low Latency**
5G brings fast responsive network connections to tomorrow's mobile devices, with only 1 ms latency.

5G
| Powerful Broadband Connection | 33× Faster |

4G-LTE Advanced

4G-LTE
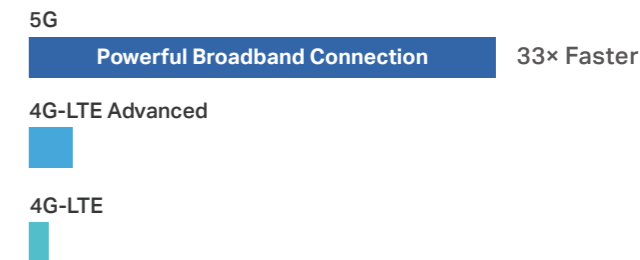
Wi-Fi 6 Mesh: Faster, Broader, For More Devices

AX6000 Dual Band Wi-Fi
Speeds up to 6.0 Gbps

Whole Home Mesh Wi-Fi
Covers up to 2,900 ft^2

Connect Numerous Devices
Connect up to 200 Devices

Seamless Roaming
Always Stay Connected While Walking Around

Save Clients' Power
Target Wake Time helps mobile devices, especially IoT devices, consume less power during data transmission cycles to prolong battery life.

Got a SIM Card? Then Plug and Play
With a integrated 5G modem and a built-in SIM card slot, all you have to do is to insert a nano SIM card and turn on the router.

Outstanding Wired Performance
1× 2.5 Gbps WAN/LAN Port + 1× Gigabit WAN/LAN Port.

Cutting-Edge 5G, Ultra-Fast Expereience

5G AX3000 Whole Home Mesh Wi-Fi 6 Router

Deco X50-5G

5G + Mesh + Wi-Fi 6

Connect with Ultra-Fast Wi-Fi

AX5400 VDSL Whole Home Wi-Fi 6 Modem Router

Deco X73-DSL

DSL + Mesh + Wi-Fi 6

Deco X80-5G

5G Whole Home Wi-Fi 6 Router

Unrivaled Speed with 5G
Brings the Download Speed up to 5.0 Gbps, 33x Faster than 4G

Ultra-Low Latency
Brings Fast Responsive Connections with Only 1 ms Latency

AX6000 Dual Band Wi-Fi
4804 Mbps (5 GHz) + 1148 Mbps (2.4 GHz)

VoLTE Telephony
Supports VoLTE Telephony Features

Enhanced Security
TP-Link HomeShield

Deco X50-5G

5G Whole Home Wi-Fi 6 Router

Unrivaled 5G
Faster Speed, Lower Latency, Enhanced Capacity

Ultra-Low Latency
Brings Fast Responsive Connections with Only 1 ms Latency

AX3000 Dual Band Wi-Fi
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

SIM Card Plug and Play
No Configuration, Unlocked, and Simply Plug and Play

Enhanced Security
TP-Link HomeShield

Deco X50-4G

4G+ Whole Home Wi-Fi 6 Router

Internet Everywhere with 4G+ Speed
Provides Wi-Fi 6 Mesh Coverage through 4G+ Cat6 Access

AX3000 Dual Band Wi-Fi
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

SIM Card Plug and Play
No Configuration, Unlocked, and Simply Plug and Play

Enhanced Security
TP-Link HomeShield

Deco X20-4G

4G+ Whole Home Wi-Fi 6 Router

Internet Everywhere with 4G+ Speed
Provides Wi-Fi 6 Mesh Coverage through 4G+ Cat6 Access

AX1800 Dual-Band Wi-Fi
1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

SIM Card Plug and Play
No Configuration, Unlocked, and Simply Plug and Play

Enhanced Security
TP-Link HomeShield

Deco X73-DSL

VDSL Whole Home Wi-Fi 6 Modem Router

Super VDSL Speed
Supports Profile 35b Tech to Deliver Downstream up to 350 Mbps

AX5400 Dual-Band Wi-Fi
4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

VoIP Telephony
Supports VoIP

Deco X50-DSL

VDSL Whole Home Wi-Fi 6 Modem Router

Super VDSL Speed
Supports Profile 35b Tech to Deliver Downstream up to 350 Mbps

AX3000 Dual Band Wi-Fi
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

VoIP Telephony
Supports VoIP

Deco X20-DSL

VDSL Whole Home Wi-Fi 6 Modem Router

Super VDSL Speed
Supports Profile 35b Tech to Deliver Downstream up to 350 Mbps

AX1800 Dual-Band Wi-Fi
1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Gigabit Ethernet Backup
4 x Gigabit WAN/LAN Ports Provide Ethernet Access Backup

- **Seamless Roaming** - Deco units work together to form a unified network, Keeping you stay connected from anywhere.
- **Ultra-Low Latency** - Greater reduction in latency enables more responsive gaming and video chatting.
- **Minimized Wi-Fi Interference** - BSS Color technology avoids unnecessary slowdowns and minimizes Wi-Fi interference.
- **Improved Capacity** - OFDMA and MU-MIMO technologies enable simultaneous transmissions to over 150 devices.
- **Flexible Internet Access** - Multiple Gigabit WAN/LAN ports provide flexible access and lightning-fast wired performance.
- **Setup Made Easier than Ever** - The Deco app walks you through setup step by step.
- **Great Compatibility** - All Decos work together.

- **Seamless Roaming** - Deco units work together to form a unified network, keeping you stay connected from anywhere.
- **TP-Link HomeShield** - The premium security services keep your home network safe with cutting-edge features and IoT protection.
- **Ultra-Low Latency** - Greater reduction in latency enables more responsive gaming and video chatting.
- **Minimized Wi-Fi Interference** - BSS Color technology avoids unnecessary slowdowns and minimizes Wi-Fi interference.
- **Improved Capacity** - OFDMA and MU-MIMO technologies enable simultaneous transmissions to over 150 devices.
- **Flexible Internet Access** - Multiple Gigabit WAN/LAN ports provide flexible access and lightning-fast wired performance.
- **Setup Made Easier than Ever** - The Deco app walks you through setup step by step.
- **Great Compatibility** - All Decos work together.

Fast. Stable. Everywhere.

AX3000 Whole Home Powerline
Mesh Wi-Fi 6 System

Deco PX50

Compatible with
amazon alexa

Corner to Corner Wi-Fi 6
Corner to Corner Voice Control

AX3000 Mesh Wi-Fi 6 System with Built-in Smart Speaker

Deco Voice X50

CES INNOVATION AWARDS 2021 HONOREE

Deco PX50

AX3000+G2000 Whole Home Hybrid Mesh Wi-Fi System

AX3000 Dual-band Wi-Fi + Powerline Hybrid Bandwidth
2402 Mbps (5GHz) +574 Mbps (2.4 GHz)+2000 Mbps (powerline)

Broad Wi-Fi Coverage
Cover up to 6,500 ft² / 600 m² (3-pack)

Full Gigabit Ports
3× Gigabit WAN/LAN Ports

Work through Walls
Reduce the impact of walls and other obstacles on signal

Enhanced Security
TP-Link HomeShield

Deco P9

AC1200 + AV1000 Whole Home Hybrid Mesh Wi-Fi System

AC1200 Dual-band Wi-Fi + Powerline Hybrid Bandwidth
867 Mbps (5GHz) +300 Mbps (2.4 GHz)+1000 Mbps (powerline)

Broad Wi-Fi Coverage
Cover up to 6,000 ft² / 560 m² (3-pack)

Full Gigabit Ports
2× Gigabit WAN/LAN Ports

Work through Walls
Reduce the impact of walls and other obstacles on signal

Enhanced Security
Network Protection

> ## Meet the Superior Mesh Wi-Fi 6

The Deco whole-home mesh Wi-Fi 6 system is designed to deliver a huge boost in coverage, speed, and total capacity. Get the latest mesh Wi-Fi 6 to enjoy a future-proof network that loads faster and connects all of your devices.

- **Seamless Roaming** - Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds.
- **MU-MIMO Technology** - Simultaneously transfers data to multiple devices for faster performance.
- **Boosted Speeds** - Powerline and wireless connections work together to transmit data between Deco units. The total network speed is greatly improved compared with using Wi-Fi only.
- **Quality of Service** - Prioritize devices for faster performance when needed.
- **Setup Made Easier than Ever** - The Deco app walks you through setup step by step.
- **Great Compatibility** - All Decos work together.
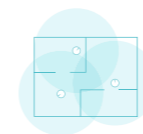
Broader Coverage

Covers up to 4,500 ft² / 420 m² (2-pack)

Larger Capacity

Connect over 150 devices, reliable in dense usage.

Higher Speed

Enjoy smooth streaming with Wi-Fi 6 speeds up to 3000 Mbps.

Alexa Built-In

With Amazon Alexa built-in, Deco Voice transforms your smart home. Manage your smart home devices, get today's weather, make changes to your schedule, and queue your favorite playlists. All you have to do is to ask Alexa.

Play your favorite music
Alexa, play top hits on Amazon Music.

Stay sync with your family
Alexa, announce, "dinner is ready"

Voice Control Smart Devices
Alexa, turn off the dinning hall lights.

Corner to Corner Acoustic Experiences

A powerful acoustic solution delivers premium sound throughout your home. Stream audio through Amazon Music, Spotify, Pandora, Tune in, and other platforms, cast your favorite songs or podcasts anywhere in your home.

amazon music   Spotify   pandora
iHeartRADIO   TUNE IN

No Need to Shout
Hears you from across the room with its far-field voice receiver

Easy on the Ears
Delivers robust sound with clear, natural acoustics and deep, penetrating bass

All Decos Work Together

Deco Voice X50 is compatible with every other Deco model to form a unified mesh network. Extend mesh Wi-Fi coverage anytime by simply adding more Deco units.

*Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc., or its affiliates.
**The Spotify Software is subject to third party licenses found here: www.spotify.com/connect/third-party-licenses.

Smart Home Mesh Wi-Fi System

Superior Mesh Wi-Fi, Everywhere

AX3000 Smart Home Mesh Wi-Fi 6 System

Deco X55 Plus

= Wi-Fi 6 + AI + Mesh
+ HomeShield + Smart Hub

Deco X55 Plus

AX3000 Smart Home Mesh Wi-Fi 6 System

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 6,500 ft² / 600 m² (3-pack)

Built-in Smart Hub
Connects and Controls All Your Smart Home Devices

Deco M9 Plus

AC2200 Smart Home Mesh Wi-Fi System

AC2200 Tri-Band Wi-Fi
2× 867 Mbps (5 GHz) and 400 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 6,500 ft² / 600 m² (3-pack)

Built-in Smart Hub
Connects and Controls All Your Smart Home Devices

Deco Voice X50

AX3000 Mesh Wi-Fi 6 System with Built-in Smart Speaker

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer
Cover up to 6,500 ft² / 600 m² (3-pack)

Alexa Built-In
Enjoy Whole-Home Voice Control with Alexa

- **Connect More Device** - Deco handles traffic from even the busiest network, providing lag-free connections for over 150 devices.
- **Seamless Roaming** - Deco units work together to form a unified network, keeping you stay connected from anywhere.
- **HomeShield** - Real-time IoT protection, antivirus and premium parental controls. (Deco M9 Plus supports HomeCare™ only)
- **Setup Made Easier than Ever** - The Deco app walks you through setup step by step.
- **Great Compatibility** - All Decos work together.

Deco M4

AC1200 Whole Home Mesh Wi-Fi System

AC1200 Dual-Band Wi-Fi
867 Mbps (5GHz) + 300 Mbps (2.4 GHz)

Whole Home Coverage
Cover up to 5,500 ft^2 / 500 m^2 (3-pack)
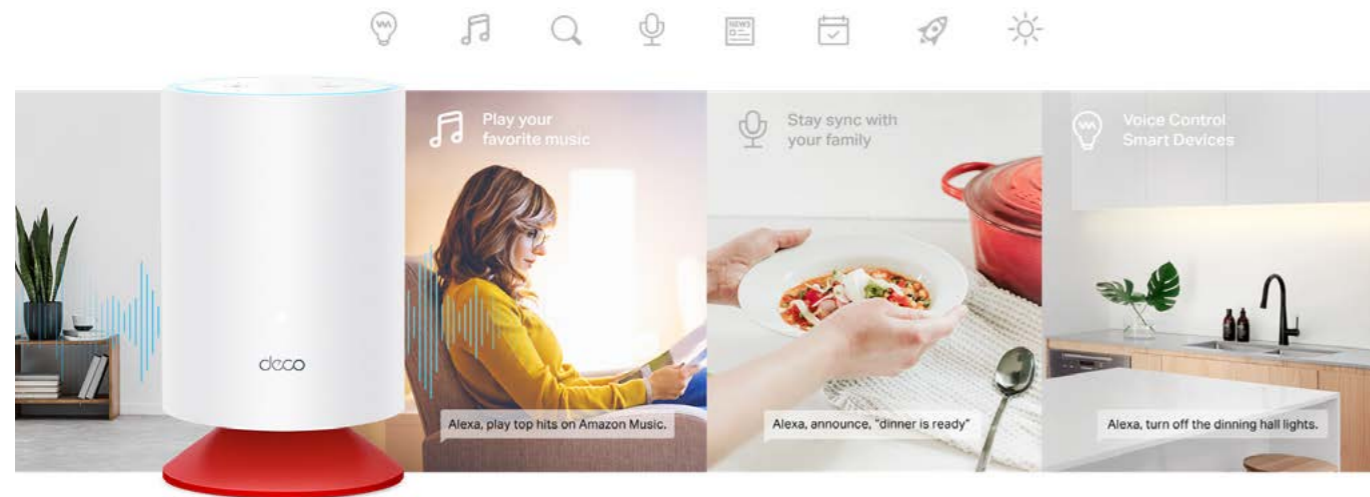
Full Gigabit Ports
2× Gigabit Ports

Deco E4

AC1200 Whole Home Mesh Wi-Fi System

AC1200 Dual-Band Wi-Fi
867 Mbps (5GHz) + 300 Mbps (2.4 GHz)

Whole Home Coverage
Cover up to 4,500 ft^2 / 420 m^2 (3-pack)

Fast Ethernet Ports
2× 10/100 Mbps Ethernet Ports

Deco M5

AC1300 Whole Home Mesh Wi-Fi System

AC1300 Dual Band Wi-Fi
867 Mbps (5GHz) +400 Mbps (2.4 GHz)

Broad Wi-Fi Coverage
Cover up to 5,500 ft^2 / 500 m^2 (3-pack)

Full Gigabit Ports
2× Gigabit Ports

Quick Setup
Bluetooth 4.2 for Quick Setup

Enhanced Security
TP-Link HomeCare™

Deco S7

AC1900 Whole Home Mesh Wi-Fi System

AC1900 Dual Band Wi-Fi
1300 Mbps (5GHz) + 600 Mbps (2.4 GHz)

Broad Wi-Fi Coverage
Cover up to 5,600 ft^2 / 520 m^2 (3-pack)

Full Gigabit Ports
3× Gigabit Ports

- **Connect More Devices** - Deco handles traffic from even the busiest network, providing lag-free connections for up to 100 devices.
- **Seamless Roaming** - Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds.
- **2-in-1 Router and Access Point Modes** - Choose the mode for your actual demands and experience the maximum wireless flexibility.
- **MU-MIMO Technology** - Simultaneously transfers data to multiple devices for faster performance.
- **Quality of Service** - Prioritize devices for faster performance when needed.
- **Robust Parental Controls** - Manage content and control when each device can access the internet.
- **Setup Made Easier than Ever** - The Deco app walks you through setup step by step.
- **Great Compatibility** - All Decos work together.

WHICH IS THE RIGHT TP-Link WHOLE HOME MESH WI-FI FOR YOU ?

	Whole Home Mesh Wi-Fi System							
Model	Deco XE200	Deco X95	Deco X80	Deco X80-5G	Deco XE75 Pro	Deco XE75	Deco X75	Deco X73-DSL
Packs	3-pack/2-pack/ 1-pack	2-pack/1-pack	3-pack/2-pack/ 1-pack	1-pack	3-pack/2-pack/ 1-pack	3-pack/2-pack/ 1-pack	3-pack/2-pack/ 1-pack	3-pack/2-pack/ 1-pack
Speed	AXE11000	AX7800	AX6000	AX6000	AXE5400	AXE5400	AX5400	AX5400
Wi-Fi Coverage	9,000 ft^2 / 840m^2 (3-pack) 6,500 ft^2 / 600 m^2 (2-pack)	6,100 ft^2 / 570 m^2 (2-pack) 3,100 ft^2 / 290 m^2 (1-pack)	7200 ft^2 / 670m^2 (3-pack) 5,500 ft^2 / 500 m^2 (2-pack)	2,900 ft^2 / 270 m^2 (1-pack)	7,200 ft^2 / 670 m^2 (3-pack) 5,500 ft^2 / 500 m^2 (2-pack)	7,200 ft^2 / 670 m^2 (3-pack) 5,500 ft^2 / 500 m^2 (2-pack)	7,200 ft^2 / 670 m^2 (3-pack) 5,500 ft^2 / 500 m^2 (2-pack)	7,200 ft^2 / 670 m^2 (3-pack) 5,500 ft^2 / 500 m^2 (2-pack)
Capacity	Connect over 200 Devices	Connect up to 200 Devices	Connect up to 200 Devices	Connect up to 200 Devices	Connect up to 200 Devices	Connect up to 200 Devices	Connect up to 200 Devices	Connect up to 200 Devices
Wi-Fi Bands	Tri-Band	Tri-Band	Dual-Band	Dual-Band	Tri-Band	Tri-Band	Tri-Band	Dual-Band
Powerline								
Wi-Fi (2.4 GHz)	1148 Mbps	574 Mbps	1148 Mbps	1148 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps
Wi-Fi (5 GHz)	4804 Mbps	4804 Mbps+ 2402 Mbps	4804 Mbps	4804 Mbps	2402 Mbps	2402 Mbps	2402 Mbps + 2402 Mbps	4804 Mbps
Wi-Fi (6 GHz)	4804 Mbps				2402 Mbps	2402 Mbps		
Broadband Access Standard				5G Release 15				VDSL 2 Profile35b
Smart Home Hub	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi
Interface	1×10 GE+ 2× GE(WAN/LAN)	1×2.5 GE+ 2× GE(WAN/LAN)	1× 2.5 GE + 2× GE(WAN/LAN)	1× Phone + 1×2.5 GE (WAN/ LAN) + 1× GE(WAN/LAN) + 1× Nano SIM Card Slot+ 2 External Antenna Ports	1× 2.5 GE + 2× GE(WAN/LAN)	3x GE(WAN/LAN)	3x GE(WAN/LAN)	1x DSL +2x Phone+ 1" USB 3.0+ 4x GE(WAN/LAN)
160 MHz Channel	•	•	•		•	•	•	•
OFDMA	•	•	•	•	•	•	•	•
1024-QAM	•	•	•	•	•	•	•	•
MU-MIMO	•	•	•	•	•	•	•	•
Beamforming	•	•	•	•	•	•	•	•
Deco App	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•
Antivirus	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•
Works with Amazon Alexa and Google Assistant	•	•	•	•	•	•	•	Alexa only
Works with Other Deco Models	•	•	•	•	•	•	•	•
Advanced Features	Works on the 6 GHz Band			VoLTE	Works on the 6 GHz Band	Works on the 6 GHz Band		VoIP
IPTV	•	•	•	•	•	•	•	•

WHICH IS THE RIGHT TP-Link
WHOLE HOME MESH WI-FI FOR YOU ?

	Whole Home Mesh Wi-Fi System																		
Model	Deco X60	Deco X55 Plus	Deco X50	Deco Voice X50	Deco X50-5G	Deco X50-4G	Deco X50-DSL	Deco X50-PoE	Deco X50-Outdoor	Deco PX50	Deco X20	Deco X20-4G	Deco X20-DSL	Deco M9 Plus	Deco P9	Deco S7	Deco M5	Deco M4	Deco E4
Packs	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-Pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack
Speed	AX3000	AX3000	AX3000	AX3000	AX3000	AX3000	AX3000	AX3000	AX3000	AX3000 +G2000	AX1800	AX1800	AX1800	AC2200	AC1200 + AV1000	AC1900	AC1300	AC1200	AC1200
Wi-Fi Coverage	7,000 ft²/650 m² (3-pack) 5,000 ft²/460m² (2-pack)	6,500 ft²/600 m² (3-pack) 4,500 ft²/420 m² (2-pack)	6,500 ft²/600 m² (3-pack) 4,500 ft²/420m² (2-pack)	6,500 ft²/600 m² (3-pack) 4,500 ft²/420m² (2-pack)	6,500 ft²/600 m² (3-pack) 4,500 ft²/420 m² (2-pack)	6,500 ft²/600 m² (3-pack) 4,500 ft²/420 m² (2-pack)	6,500 ft²/600 m² (3-pack) 4,500 ft²/420 m² (2-pack)	6,500 ft²/600 m² (3-pack)	2,500 ft²/230m² (1-pack)	6,500 ft²/600 m² (3-pack)	5,800 ft²/540 m² (3-pack) 4,000 ft²/370 m² (2-pack)	5,800 ft²/540 m² (3-pack) 4,000 ft²/370 m² (2-pack)	5,800 ft²/540 m² (3-pack) 4,000ft²/370 m² (2-pack)	6,500 ft²/600 m² (3-pack) 4,500 ft²/420 m² (2-pack)	6,000 ft²/560 m² (3-pack) 4,000 ft²/370 m² (2-pack)	5,600 ft²/520 m² (3-pack) 3,900 ft²/360 m² (2-pack)	5,500 ft²/500 m² (3-pack) 3,800 ft²/350 m² (2-pack)	5,500 ft²/500 m² (3-pack) 3,800 ft²/350m² (2-pack)	4,500 ft²/420 m² (3-pack) 3,000 ft²/280 m² (2-pack)
Capacity	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 150 Devices	Connect over 100 Devices	Connect up to100 Devices	Connect over 100 Devices	Connect over 100 Devices	Connect up to 100 Devices	Connect up to 100 Devices
Wi-Fi Bands	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Tri-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band
Powerline										G2000					AV1000				
Wi-Fi (2.4 GHz)	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	400 Mbps	300 Mbps	600 Mbps	400 Mbps	300 Mbps	300 Mbps
Wi-Fi (5 GHz)	2402 Mbps	2402 Mbps	2402 Mbps	2402 Mbps	2402 Mbps	2402 Mbps	2402 Mbps	2402 Mbps	2402 Mbps	2402 Mbps	1201 Mbps	1201 Mbps	1201 Mbps	2× 867 Mbps	867 Mbps	1300 Mbps	867 Mbps	867 Mbps	867 Mbps
Broadband Access Standard					5G Release 16	4G+ Cat6	VDSL 2 Profile 35b					4G+ Cat6	VDSL 2 Profile 35b						
Smart Home Hub	Wi-Fi	Wi-Fi, Sub-G, ZigBee	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi
Interface	2× GE(WAN/LAN)	3x GE(WAN/LAN)	3× GE(WAN/LAN)	2x GE (WAN/LAN)	1× 2.5 GE (WAN/ LAN) + 2× GE (WAN/LAN) + 1× Nano SIM Card Slot + 2× External Antenna Ports	1x Nano SIM Card Slot + 3x GE (WAN/LAN)	1x DSL + 1x Phone + 3x GE (WAN/LAN)	1x 2.5 GE + 1x GE (WAN/LAN)	2× GE (WAN/LAN)	3× GE (WAN/LAN)	2× GE (WAN/LAN)	1x Nano SIM Card Slot+ 3x GE (WAN/LAN)	1x DSL + 4x GE(WAN/LAN)	2× GE (WAN/LAN)	2× GE (WAN/LAN)	3× GE (WAN/LAN	2× GE (WAN/LAN)	2× GE (WAN/LAN)	2× GE (WAN/LAN)
160 MHz Channel		•	•	•	•	•	•	•	•	•									
OFDMA	•	•	•	•	•	•	•	•	•	•	•	•	•						
1024-QAM	•	•	•	•	•	•	•	•	•	•	•	•	•						
MU-MIMO	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Beamforming	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Deco App	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Antivirus	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•		
QoS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Only by Devices	•	•	Only by Devices	Only by Devices
Works with Amazon Alexa and Google Assistant	•	•	•	•	•	•	Alexa only	•	•	•	•	Alexa only	Alexa only	•	•	•	•	•	•
Works with Other Deco Models	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Advanced Features				Built-in Smart Speaker (Powered by Amazon Alexa)			VoIP		IP65 dust and water resistance	G2000 Powerline Backhaul									
IPTV	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Note: The Antivirus function is still developing on models of Deco P9, Deco M4, Deco M3. The Google Assistant function is still developing.

Wi-Fi Routers

TP-Link offers a comprehensive range of Wi-Fi routers, engineered to meet all your networking needs. For faster, stronger, and more reliable Wi-Fi, look no further than TP-Link.

TP-Link Wi-Fi routers give your home the reliable and secure network you deserve. Our range of models provide a solution to match every situation. Each one offers fast and stable Wi-Fi, while giving users the easiest management possible. App-based setup and helpful features for the whole family give you complete control. Connect and enjoy!

Beyond Fast
AXE16000 Quad-Band Wi-Fi 6E Router

Archer AXE300

Wi-Fi 6E · HomeShield · WPA3
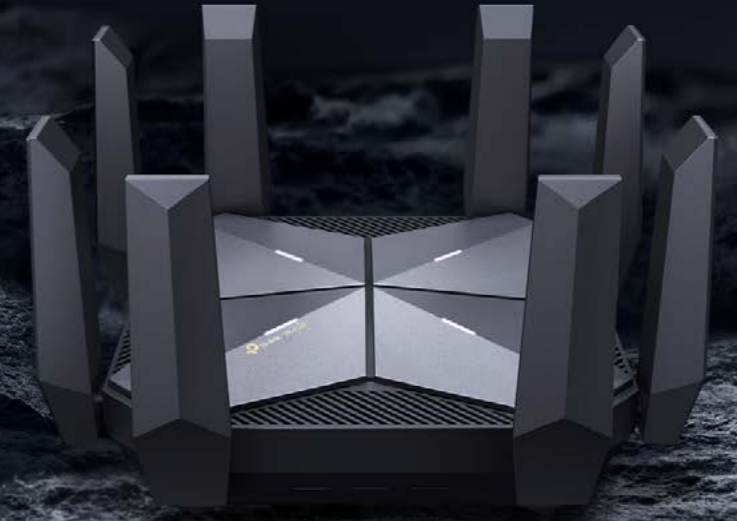
Lightning-Fast Media Sharing
USB 3.0

EasyMesh™*
Flexibly Create a Mesh Network

**Cutting-Edge Processing**
2.0 GHz Quad-Core CPU

❯ Wi-Fi 6E: Higher Efficiency, Greater Capacity

Wi-Fi 6E means Wi-Fi 6 extended to the 6 GHz band, a newly-opened frequency that brings more bandwidth, faster speeds, and lower latency. Archer AXE95 is the first TP-Link Wi-Fi 6E router, bringing your Wi-Fi to the next level.

Minimized Congestion

The wide-open 6 GHz band is available only for Wi-Fi 6E traffic, avoiding the overcrowding on many Wi-Fi networks.
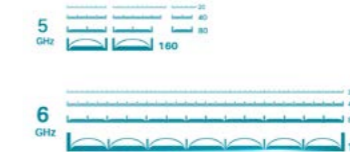
More Throughput

Allows for 7[§] additional 160 MHz channels that double bandwidth and throughput, enabling more simultaneous connections with no buffering.

Improved Capacity

Provides up to 1200 MHz additional spectrum, more that doubling the number of pathways and dramatically increasing network capacity.

❯ Top-Notch Hardware Brings Premium Connectivity

6GHz — 4804 Mbps
5 GHz-1 — 4804 Mbps
5 GHz-2 — 4804 Mbps
2.4GHz — 1148Mbps
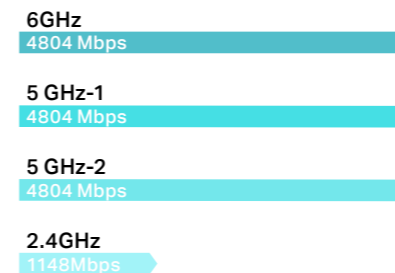
Unrivaled Speed for Multiple 8K

Stream multiple 8K videos with AXE16000 Quad-Band Wi-Fi speed. Boosted by 1024-QAM and HE160 delivers astonishing wireless speeds, the ultra-wide bandwidth plays multiple online media instantly.

Cutting-Edge Processing

Combining Quad-band WiFi with powerful Quad-Core CPU, Archer AXE300 provides sixteen simultaneous data streams to open up more bandwidth and help your devices operate at full speed.

Multi-Gig Wired Performance

Don't waste your gigabit internet access. AXE300 is equipped with a 10 Gbps WAN/LAN Port, a 10 Gbps SFP+/RJ45 Combo LAN Port, a 2.5 Gbps WAN/LAN port, and 4x 1 Gbps LAN ports, ensuring maximum flexibility and boosted throughput. With SFP+ NAS can be provided with high-speed data transmission.

* The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.
§ Seven 160 MHz channels may not be all available in the 6 GHz band in some regions/countries due to regulatory restrictions.

Mecha-Powered Wi-Fi

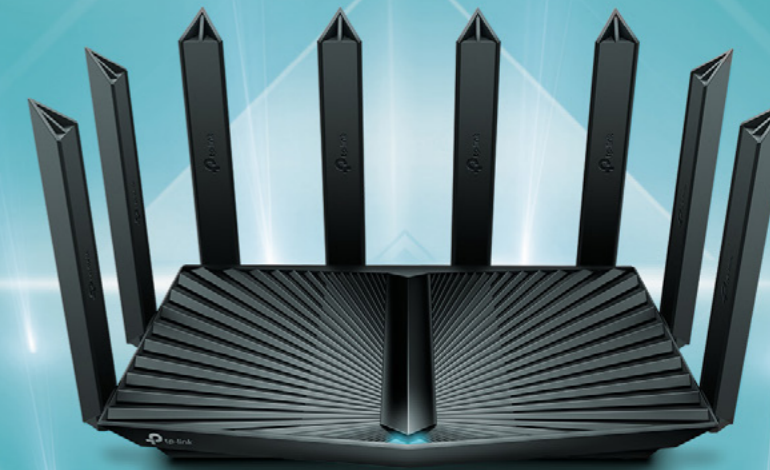AXE11000 Tri-Band Wi-Fi 6E Router with Mechanically Rotating Antennas

Archer AXE200 Omni | Wi-Fi 6E | HomeShield | WPA3

Faster. Broader. Unstoppable.

AX6000 8-Stream Wi-Fi 6 Router

Archer AX80 | HomeShield | WPA3

Archer AXE300
AXE16000 Quad-Band Wi-Fi 6E Router

AXE16000 Quad-band Wi-Fi
4804Mbps (6GHz) +
4804Mbps (5 GHz-2) +
4804Mbps (5 GHz-1) +
1148Mbps (2.4GHz)

Cutting-Edge Processing
2.0 GHz Quad-Core CPU

Multi-Gig Ports
10 Gbps WAN/LAN Port +
10 Gbps SFP+/RJ45
Combo LAN Port + 2.5
Gbps WAN/LAN Port + 4×
1 Gbps LAN ports

Archer AXE200 Omni
AXE11000 Tri-Band Wi-Fi 6E Router

AXE11000 Tri-Band Wi-Fi
4804 Mbps (6 GHz) +
4804 Mbps (5 GHz) +
1148 (2.4 GHz)

Cutting-Edge Processing
2.0 GHz Quad-Core CPU

Multi-Gig Ports
10 Gbps WAN/LAN Port +
2.5 Gbps WAN/LAN Port +
4× 1 Gbps LAN ports

EasyMesh™*
Flexibly Create a Mesh Network

Archer AXE95
AXE7800 Tri-Band Wi-Fi 6E Router

AXE7800 Tri-Band Wi-Fi
2402 Mbps (6 GHz) +
4804 Mbps (5 GHz) +
574 (2.4 GHz)

Connect More Devices
Tri-Band + OFDMA

Multi-Gig Ports
2.5 Gbps WAN/LAN Port +
1 Gbps WAN/LAN Port +
4× 1 Gbps LAN ports

EasyMesh™*
Flexibly Create a Mesh Network

Archer AXE75
AXE5400 Tri-Band Wi-Fi 6E Router

AXE5400 Tri-Band Wi-Fi
2402 Mbps (6 GHz) +
2402 Mbps (5 GHz) +
574 (2.4 GHz)

Connect More Devices
Tri-Band + OFDMA

Lightning-Fast Media Sharing
USB 3.0 Port

EasyMesh™*
Flexibly Create a Mesh Network

Archer AX95
AX7800 Tri-Band 8-Stream Wi-Fi 6 Router

AXE7800 Tri-Band Wi-Fi
4804 Mbps (5 GHz-2) +
2402 Mbps (5 GHz-1) +
574 Mbps (2.4 GHz)

Connect More Devices
Tri-Band + OFDMA

Multi-Gig Ports
2.5 Gbps WAN/LAN Port +
1 Gbps WAN/LAN Port +
3× 1 Gbps LAN ports

EasyMesh™*
Flexibly Create a Mesh Network

Archer AX90
AX6600 Tri-Band Wi-Fi 6 Router

AX6600 Tri-Band Wi-Fi
4804 Mbps (5 GHz-2) +
1201 Mbps (5 GHz-1) +
574 Mbps (2.4 GHz)

Multi-Gig Ports
2.5 Gbps WAN/LAN +
1 Gbps WAN/LAN +
3×1 Gbps LAN Ports

Lightning-Fast Media Sharing
USB 3.0 + USB 2.0 Ports

Archer AX6000
AX6000 Gigabit Wi-Fi 6 Router

AX6000 Dual-Band Wi-Fi
4804 Mbps (5 GHz) +
1148 Mbps (2.4 GHz)

Multi-Gig Ports
2.5 Gbps WAN +
8× 1 Gbps LAN Ports

Lightning-Fast Media Sharing
USB-A 3.0 +
USB-C 3.0 Ports

Archer AX80(US)[§]
AX6000 8-Stream Wi-Fi 6 Router

AX6000 Dual-Band Wi-Fi
4804 Mbps (5 GHz) +
1148 (2.4 GHz)

Cutting-Edge Processing
2.0 GHz Quad-Core CPU

Multi-Gig Ports
2.5 Gbps WAN/LAN Port +
1 Gbps WAN/LAN Port +
3× 1 Gbps LAN ports

EasyMesh™*
Flexibly Create a Mesh Network

- **WiFi 6E** - Works on the 6 GHz band with more bandwidth and higher efficiency.
- **HomeShield** - TP-Link's premium security services keep your home network safe with cutting-edge features for network and IoT protection.
- **OFDMA** - Greatly increases the number of connected devices by assigning channels to more devices simultaneously.
- **MU-MIMO** - Simultaneously transfers data to multiple devices for faster performance.
- **Beamforming** - Concentrates signal to connected devices and delivers highly efficient wireless connection.
- **Smart Connect** - Automatically assigns each device to the best available band to optimize network performance.
- **Works with Alexa** - Control your router using voice commands with Amazon Alexa.

- **HomeShield** - TP-Link's premium security services keep your home network safe with cutting-edge features for network and IoT protection. (Archer AX6000 supports HomeCare™ only)
- **OFDMA** - Greatly increases the number of connected devices by assigning channels to more devices simultaneously.
- **MU-MIMO** - Simultaneously transfers data to multiple devices for faster performance.
- **Beamforming** - Concentrates signal to connected devices and delivers highly efficient wireless connection.
- **Smart Connect** - Automatically assigns each device to the best available band to optimize network performance.
- **Works with Alexa** - Control your router using voice commands with Amazon Alexa.

* The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.

* The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.
§ AX80(EU/JP) will have a new appearance and will be released soon.

Faster. Cooler. Safer

AX5400 Dual-Band Gigabit
Wi-Fi 6 Router
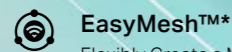
Archer AX73 **Wi-Fi 6** **HomeShield**

5.4 Gbps Wi-Fi Speed
4× Greater Capacity
Ultra-Low Latency

- ((•)) **AX5400 Dual-Band Wi-Fi**
  4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- **EasyMesh™***
  Flexibly Create a Mesh Network
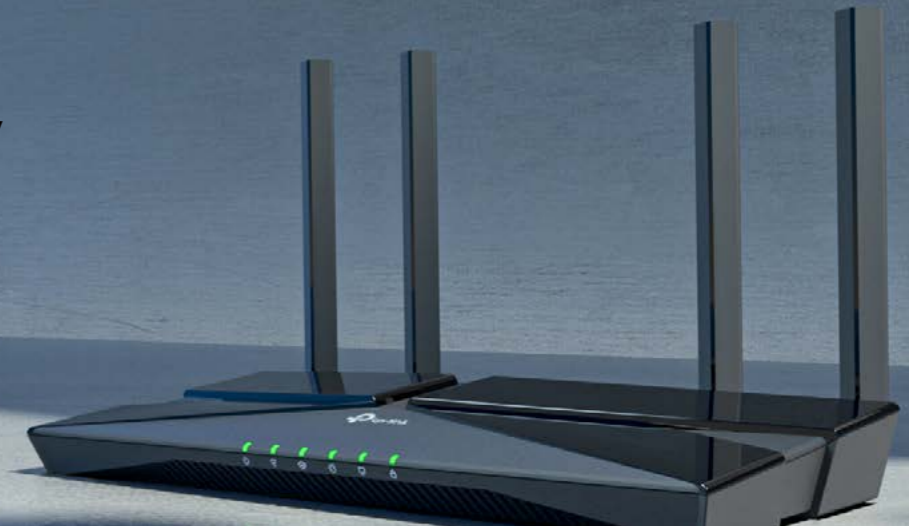- **Lightning-Fast Media Sharing**
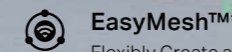 USB 3.0 Port

The Next Wave of Home Connectivity

AX3000 Gigabit Wi-Fi 6 Router

Archer AX53 **Wi-Fi 6**

- ((•)) **AX3000 Dual-Band Wi-Fi 6 Router**
  2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- **EasyMesh™***
  Flexibly Create a Mesh Network
- **Enhanced Security**
  TP-Link HomeShield

Archer AX72 pro
AX5400 Wi-Fi 6 Router

- ((•)) **AX5400 Dual-Band Wi-Fi**
  4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- **Multi-Gig Ports**
  2.5 Gbps WAN/LAN Port + 1 Gbps WAN/LAN Port + 3× 1 Gbps LAN ports
- **Enhanced Security**
  TP-Link HomeShield
- **Lightning-Fast Media Sharing**
  USB 3.0 Port
- **EasyMesh™***
  Flexibly Create a Mesh Network

Archer AX75
AXE5400 Tri-Band Gigabit Wi-Fi 6E Router

- ((•)) **AXE5400 Tri-Band Wi-Fi**
  2402 Mbps (6 GHz) + 2402 Mbps (5 GHz) + 574 (2.4 GHz)
- **Connect More Devices**
  Tri-Band + OFDMA
- **Lightning-Fast Media Sharing**
  USB 3.0 Port
- **EasyMesh™***
  Flexibly Create a Mesh Network

Archer AX72
AX5400 Gigabit Wi-Fi 6 Router

- ((•)) **AX5400 Dual-Band Wi-Fi**
  4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- **Maximized Connection Speed**
  Reach 4.8 Gbps speed with 160 MHz Channel support
- **Lightning-Fast Media Sharing**
  USB 3.0 Port
- **EasyMesh™***
  Flexibly Create a Mesh Network

Archer AX55 pro
AX3000 Gigabit Wi-Fi 6 Router

- ((•)) **AX3000 Dual-Band Wi-Fi**
  2402 Mbps (5 GHz) + 574 (2.4 GHz)
- **Multi-Gig Ports**
  2.5 Gbps WAN/LAN Port + 1 Gbps WAN/LAN Port + 3× 1 Gbps LAN ports
- **Enhanced Security**
  TP-Link HomeShield
- **Lightning-Fast Media Sharing**
  USB 3.0 Port
- **EasyMesh™***
  Flexibly Create a Mesh Network

Archer AX55
AX3000 Gigabit Wi-Fi 6 Router

- ((•)) **AX3000 Dual-Band Wi-Fi**
  2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- **Lightning-Fast Media Sharing**
  USB 3.0 Port
- **Enhanced Security**
  TP-Link HomeShield
- **EasyMesh™***
  Flexibly Create a Mesh Network

Archer AX53
AX3000 Gigabit Wi-Fi 6 Router

- ((•)) **AX3000 Dual Band Wi-Fi 6 Router**
  2402Mbps (5GHz) + 574Mbps (2.4GHz)
- **Enhanced Security**
  TP-Link HomeShield
- **EasyMesh™***
  Flexibly Create a Mesh Network

Archer AX50
AX3000 Gigabit Wi-Fi 6 Router

- ((•)) **AX3000 Dual-Band Wi-Fi**
  2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- **Lightning-Fast Media Sharing**
  USB 3.0 Port
- **Enhanced Security**
  TP-Link HomeCare™

- **HomeShield** - TP-Link's premium security services keep your home network safe with cutting-edge features for network and IoT protection. (Archer AX6000 supports HomeCare™ only)
- **OFDMA** - Greatly increases the number of connected devices by assigning channels to more devices simultaneously.
- **MU-MIMO** - Simultaneously transfers data to multiple devices for faster performance.
- **Gigabit Ports** - All Gigabit Ethernet ports deliver lightning-fast wired performance.
- **Beamforming** - Concentrates signal to connected devices and delivers highly efficient wireless connection.
- **Smart Connect** - Automatically assigns each device to the best available band to optimize network performance.
- **Works with Alexa** - Control your router using voice commands with Amazon Alexa.

- **OFDMA** - Greatly increases the number of connected devices by assigning channels to more devices simultaneously.
- **Gigabit Ports** - All Gigabit Ethernet ports deliver lightning-fast wired performance.
- **Beamforming** - Concentrates signals to connected devices and delivers highly efficient wireless connections.
- **Smart Connect** - Automatically assigns each device to the best available band to optimize network performance.
- **Works with Alexa** - Control your router using voice commands with Amazon Alexa.

* The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.
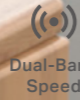
* The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.

Explore the New Era of Wi-Fi

AX1800 Dual-Band Wi-Fi 6 Router

Archer AX23   Wi-Fi 6

Dual-Band Speed   1024-QAM   Beamforming

High-Performance Wi-Fi for the Mainstream

AC1900 MU-MIMO Wi-Fi Router

Archer C80

3T3R Technology   MU-MIMO   Beamforming

Archer AX23
AX1800 Dual-Band
Wi-Fi 6 Router

AX1800 Dual-Band Wi-Fi
1201 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

Refined Security
WPA3 reinforces encryption

EasyMesh™*
Flexibly Create a Mesh Network

Archer AX20
AX1800 Dual-Band
Wi-Fi 6 Router

AX1800 Dual-Band Wi-Fi
1201 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

Easy Sharing
USB 2.0 Port

EasyMesh™*
Flexibly Create a Mesh Network

Archer AX10
AX1500
Wi-Fi 6 Router

AX1500 Dual-Band Wi-Fi
1201 Mbps (5 GHz) +
300 Mbps (2.4 GHz)

Powerful Processing
1.5 GHz Triple-Core CPU

EasyMesh™*
Flexibly Create a Mesh Network

Archer C80
AC1900 Dual-Band
MU-MIMO Wi-Fi Router

AC1900 Dual-Band Wi-Fi
1300 Mbps (5 GHz) +
600 Mbps (2.4 GHz)

Connect More Devices
3×3 MU-MIMO

EasyMesh™*
Flexibly Create a Mesh Network

Refined Security
WPA3 Protocol

Archer A8
AC1900 Dual-Band
MU-MIMO Wi-Fi Router

AC1900 Dual-Band Wi-Fi
1300 Mbps (5 GHz) +
600 Mbps (2.4 GHz)

Connect More Devices
3×3 MU-MIMO

EasyMesh™*
Flexibly Create a Mesh Network

Refined Security
WPA3 Protocol

Archer C7/A7
AC1750 Dual-Band
Wi-Fi Router

AC1750 Dual-Band Wi-Fi
1300 Mbps (5 GHz) +
450 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Easy Sharing
USB 2.0 Port

- **OFDMA** - Greatly increases the number of connected devices by assigning channels to more devices simultaneously.
- **Gigabit Ports** - All Gigabit Ethernet ports deliver lightning-fast wired performance.
- **Beamforming** - Concentrates signals to connected devices and delivers highly efficient wireless connections.
- **Smart Connect** - Automatically assigns each device to the best available band to optimize network performance.
- **Works with Alexa** - Control your router using voice commands with Amazon Alexa.

- **Parental Controls** - Manage when and how connected devices can access the internet.
- **Guest Network** - Keep your main network secure by creating a separate network for visitors.
- **Access Point Mode** - Transforms a wired network into a wireless one.
- **IPTV** - Supports IGMP Proxy/Snooping, Bridge, and Tag VLAN to optimize IPTV streaming.
- **Gigabit Ports** - All Gigabit Ethernet ports deliver lightning-fast wired performance.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android smartphone.

* The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.

* The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.

High-Performance Wi-Fi for Gigabit Network Entry

AC1200 MU-MIMO Wi-Fi Router

`Archer C64`

((•)) Dual-Band Speed   MU MU-MIMO   (((•))) Far-Reaching Coverage

AC750 Dual-Band Wi-Fi Router

`Archer C24`

((•)) Dual-Band Speed   ⌂ Superior Coverage   Multi-Mode   IPTV IPTV and 4K TV Supported

---

Archer C6U
AC1200 MU-MIMO Wi-Fi Router

((•)) **AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) +
300 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Easy Sharing
USB 2.0 Port

Refined Security
WPA3 reinforces encryption

Archer A6/C6
AC1200 MU-MIMO Wi-Fi Router

((•)) **AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) +
300 Mbps (2.4 GHz)

Refined Security
WPA3 reinforces encryption

EasyMesh™*
Flexibly Create a Mesh Network

Archer A64/C64
AC1200 MU-MIMO Wi-Fi Router

((•)) **AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) +
400 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Refined Security
WPA3 reinforces encryption

Archer C50 / A5
AC1200 Dual-Band Wi-Fi Router

((•)) **AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) +
300 Mbps (2.4 GHz)

Refined Security
WPA3 reinforces encryption

Broad Coverage
4× High-Performance Antennas

Archer C54
AC1200 Dual-Band Wi-Fi Router

((•)) **AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) +
300 Mbps (2.4 GHz)

Refined Security
WPA3 Protocol

3 Modes in 1
Router, Access Point, Range Extender

Archer C20
AC750 Dual-Band Wi-Fi Router

((•)) **AC750 Dual-Band Wi-Fi**
433 Mbps (5 GHz) +
300 Mbps (2.4 GHz)

3 Modes in 1
Router, Access Point, Range Extender

Archer C24
AC750 Dual-Band Wi-Fi Router

((•)) **AC750 Dual-Band Wi-Fi**
433 Mbps (5 GHz) +
300 Mbps (2.4 GHz)

3 Modes in 1
Router, Access Point, Range Extender

- **Parental Controls** - Manage when and how connected devices can access the internet.
- **Guest Network** - Keep your main network secure by creating a separate network for visitors.
- **Access Point Mode** - Transforms a wired network into a wireless one.
- **IPTV** - Supports IGMP Proxy/Snooping, Bridge, and Tag VLAN to optimize IPTV streaming.
- **Gigabit Ports** - All Gigabit Ethernet ports deliver lightning-fast wired performance.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android smartphone.

- **Parental Controls** - Manage when and how connected devices can access the internet by blocking inappropriate content and restricting time spent online.
- **Guest Network** - Provides separate access for guests while securing your home network.
- **IPTV** - Supports IGMP Proxy/Snooping, Bridge, and Tag VLAN to optimize IPTV streaming.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android smartphone.

* The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.

Wi-Fi 4 Routers

TL-WR940N
450 Mbps Wi-Fi Router

N450 Wi-Fi
Faster 11N Wi-Fi for Reliable Connections

Faster 11N Wi-Fi
3T3R Structure

3 Modes in 1
Router, Access Point, Range Extender

TL-WR845N
300 Mbps Wi-Fi Router

N300 Wi-Fi
300 Mbps Wi-Fi and 4× 10/100 Mbps LAN Ports Meet Your Daily Internet Needs

4 Modes in 1
Router, Access Point, Range Extender, WISP

TL-WR841N
300 Mbps Wi-Fi Router

N300 Wi-Fi
300 Mbps Wi-Fi and 4× 10/100 Mbps LAN Ports Meet Your Daily Internet Needs

4 Modes in 1
Router, Access Point, Range Extender, WISP

TL-WR840N
300 Mbps Wi-Fi Router

N300 Wi-Fi
300 Mbps Wi-Fi and 4× 10/100 Mbps LAN Ports Meet Your Daily Internet Needs

4 Modes in 1
Router, Access Point, Range Extender, WISP

TL-WR844N
300 Mbps Wi-Fi Router

N300 Wi-Fi
300 Mbps Wi-Fi and 4× 10/100 Mbps LAN Ports Meet Your Daily Internet Needs

4 Modes in 1
Router, Access Point, Range Extender, WISP

TL-WR820N
300 Mbps Wi-Fi Router

N300 Wi-Fi
300 Mbps Wi-Fi and 2× 10/100 Mbps LAN Ports Meet Your Daily Needs

4 Modes in 1
Router, Access Point, Range Extender, WISP

- **Parental Controls** - Manage when and how connected devices can access the internet by blocking inappropriate content and restricting time spent online.
- **Guest Network** - Provides separate access for guests while securing your home network.
- **IPTV** - Supports IGMP Proxy/Snooping, Bridge, and Tag VLAN to optimize IPTV streaming.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android smartphone.

Portable Routers

TL-WR902AC
AC750 Wi-Fi Travel Router

AC750 Wi-Fi
Strong, Fast Connection for HD Streaming on All Your Devices

USB Port
Multifunctional USB Port for File Sharing and Charging

One Switch for Multiple Modes
Perfect for Wi-Fi at Home, Your Hotel Room, or on the Road

TL-WR802N
300 Mbps Wireless N Nano Router

N300 Wi-Fi
Ideal for Video Streaming and Online Calling

Power It with a Power Bank
Flexibly Turn It into a Mobile Router with a Power Bank

Nano Design
Slim and Small, Easy to Carry Anywhere

- **Multi-Mode** - Supports Wireless Router, Client, Range Extender, Access Point, and Hotspot modes.

WHICH IS THE RIGHT TP-LINK WI-FI 6E (AX) WIRELESS ROUTER FOR YOU ?

	Quad-Band	Tri-Band		
Model	AXE300	AXE200 Omni	AXE95	AXE75
Version	1.0	1.0	1.0	1.0
Wi-Fi Class	AXE16000	AXE11000	AXE7800	AXE5400
Wi-Fi (2.4 GHz)	1148 Mbps	1148 Mbps	574 Mbps	574 Mbps
Wi-Fi (5 GHz)	4804 Mbps +4804 Mbps	4084 Mbps	4084 Mbps	2402 Mbps
Wi-Fi (6 GHz)	4804 Mbps	4804 Mbps	2402 Mbps	2402 Mbps
CPU	2.0 GHz Quad-Core CPU	2.0 GHz Quad-Core CPU	1.7 GHz Quad-Core CPU	1.7 GHz Quad-Core CPU
Antenna	8× Dual-Band Antennas	4× Tri-Band Antennas	8×	6×
Ethernet Ports	1× 10 Gbps WAN/LA Port + 1× 10 Gbps SFP+/RJ45 Combo LAN Port + 1× 2.5 Gbps WAN/LAN Port + 4× 1 Gbps LAN ports	1× 10 Gbps WAN/LAN Port + 1× 2.5 Gbps WAN/LAN Port + 4× 1 Gbps LAN ports	1× 2.5 Gbps WAN/LAN Port + 1× 1 Gbps WAN/LAN Port + 3× 1 Gbps LAN ports	1× GE WAN + 4× GE LAN
USB Port[1]	USB 3.0	USB 3.0	USB 3.0	USB 3.0
MU-MIMO	4x4	4x4	4x4	
OneMesh ™	•	•	•	•
EasyMesh ™[2]	•	•	•	•
WPA3	•	•	•	•
Beamforming	•	•	•	•
Smart Connect	•	•	•	•
Antivirus	Subscription	Subscription	Subscription	Subscription
Parental Controls	•	•	•	•
QoS	•	•	•	•
AP Mode	•	•	•	•
Tether App	•	•	•	•
Others	Alexa	Alexa	Alexa	Alexa
VPN Server	•	•	•	•
VPN Client	•	•	•	•

1. For Storage Sharing, Media Server, and FTP Server.
2. The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.

WHICH IS THE RIGHT TP-LINK
WI-FI 6 (AX) WIRELESS ROUTER FOR YOU ?

	Tri-Band					Dual-Band				Dual-Band								
Model	AX11000	GX90	AX95	AX90	AX75	AX80(US)	AX6000	AX72 Pro		AX73	AX72	AX55 Pro	AX55	AX53	AX50	AX23	AX20	AX10/AX1500
Version	1.0 / 2.0	1.0	1.0	1.0	1.0	1.0	1.0 / 2.0	1.0		1.0 / 2.0	1.0	1.0	1.0 / 2.0	1.0	1.0	1.0 / 1.20	2.0 / 3.0	1.0 / 2.0
Wi-Fi Class	AX11000	AX6600	AX7800	AX6600	AX5400	AX6000	AX6000	AX5400		AX5400	AX5400	AX3000	AX3000	AX3000	AX3000	AX1800	AX1800	AX1500
Wi-Fi (2.4 GHz)	1148 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	1148 Mbps	1148 Mbps	574 Mbps		574 Mbps	574 Mbps	574 Mbps	574 Mbps	574Mbps	574 Mbps	574 Mbps	574 Mbps	300 Mbps
Wi-Fi (5 GHz)	4804 Mbps + 4804 Mbps	4804 Mbps + 1201 Mbps	2402 Mbps + 4804 Mbps	4804 Mbps + 1201 Mbps	2402 Mbps + 2402 Mbps	4804 Mbps	4804 Mbps	4804 Mbps		4804 Mbps	4804 Mbps	2402 Mbps	2402 Mbps	2402Mbps	2402 Mbps	1201 Mbps	1201 Mbps	1201 Mbps
Wi-Fi (6 GHz)																		
CPU	1.8 GHz Quad-Core	1.5 GHz Quad-Core	1.7 GHz Quad-Core CPU	1.5 GHz Quad-Core	1.7 GHz Quad-Core CPU	2.0 GHz Quad-Core CPU	1.8 GHz Quad-Core	1.0 GHz Dual-Core CPU		1.5GHz Triple-Core CPU	High Performance CPU	High-Performance CPU	High-Performance CPU	High Performance CPU	High Performance CPU	High Performance CPU	High Performance CPU	High Performance CPU
Antenna	8×	8×	8×	8×	6×	8×	8×	6×		6×	6×	4×	4×	4×	4×	4×	4×	4×
Ethernet Ports	1× 2.5 GE WAN + 8× GE LAN	1× 2.5 GE WAN/LAN + 1× GE WAN/LAN + 3× GE LAN	1× 2.5 Gbps WAN/LAN Port + 1× 1 Gbps WAN/LAN Port + 3× GE LAN ports	1× 2.5 GE WAN/LAN + 1× GE WAN/LAN + 3× GE LAN	1× GE WAN + 4× GE LAN	1× 2.5 Gbps WAN/LAN Port + 1× 1 Gbps WAN/LAN Port + 3× 1 Gbps LAN ports	1× 2.5 GE WAN + 8× GE LAN	1× 2.5 Gbps WAN/LAN Port + 1× 1 Gbps WAN/LAN Port + 3× 1 Gbps LAN ports		1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× 2.5 Gbps WAN/LAN Port + 1× 1 Gbps WAN/LAN Port + 3× 1 Gbps LAN ports	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN
USB Port[1]	USB-C 3.0 + USB-A 3.0	USB 3.0 + USB 2.0	USB 3.0	USB 3.0 + USB 2.0	USB 3.0	USB 3.0	USB-C 3.0 + USB-A 3.0	USB 3.0		USB 3.0	USB 3.0	USB 3.0	USB 3.0		USB 3.0		USB 2.0	
MU-MIMO	4×4	4×4	4×4	4×4		4×4	4×4	4×4		4×4	4×4							
OneMesh™	•	•	•	•	•	•	•	•		•	•	•	•	•		•	•	•
EasyMesh™[2]	•	•	•	•	•	•	•	•		•	•	•	•	•		•	•	•
WPA3	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
Beamforming	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
Smart Connect	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
Antivirus	•	•	Subscription	Subscription	Subscription	Subscription	•	Subscription		Subscription	Subscription	Subscription	Subscription	Subscription		•		
Parental Controls	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
Tether App	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
Others	Bluetooth 4.1 Alexa	Alexa	Alexa	Alexa	Alexa	Alexa	Bluetooth 4.1 Alexa	Alexa		Alexa	Alexa	Alexa	Alexa		Alexa	Alexa	Alexa	Alexa
VPN Server	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
VPN Client	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•

1. For Storage Sharing, Media Server, and FTP Server.
2. The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.

WHICH IS THE RIGHT TP-LINK WIRELESS ROUTER FOR YOU ?

	Tri-Band	Dual-Band											Single-Band					
Model	C5400X	C80	A8	C7/A7	C6U	A6/C6	C64/A64	C50/A5		C54/A54	C20	C24	TL-WR940N	TL-WR845N	TL-WR841N	TL-WR840N	TL-WR844N	TL-WR820N
Version	1.0	1.0	1.0	5.0	1.0	3.0 / 3.20	1.0	6.0		1.0	5.0	1.0	6.0	4.0	14.0	6.20	1.0	2.0
Wi-Fi Class	AC5400	AC1900	AC1900	AC1750	AC1200	AC1200	AC1200	AC1200		AC1200	AC750	AC750	N450	N300	N300	N300	N300	N300
Wi-Fi (2.4G)	1000 Mbps	600 Mbps	600 Mbps	450 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps		300 Mbps	300 Mbps	300 Mbps	450 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps
Wi-Fi (5G)	2167 Mbps + 2167 Mbps	1300 Mbps	1300 Mbps	1300 Mbps	867 Mbps	867 Mbps	867 Mbps	867 Mbps		867 Mbps	433 Mbps	433 Mbps						
Ethernet Ports	1× GE WAN + 8× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× FE WAN + 4× FE LAN		1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 2× FE LAN
USB Port[1]	2× USB 3.0			1× USB 2.0	1× USB 2.0													
Antenna	8×	4×	3×	3×	4×	4×	4×	4×		4×	3×	4×	3×	3×	2×	2×	2×	2×
MU-MIMO	4×4	3×3	3×3		2×2	2×2	2×2	2×2		2×2								
Beamforming	•	•	•		•	•	•	•		•								
Antivirus	•																	
OneMesh ™		•	•	•	•	•	•											
EasyMesh ™²		•	•	•	•	•	•											
WPA3	•	•	•		•	•	•	•		•							•	•
Tether App	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
IPTV	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
IPv6	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
Others	Bluetooth Alexa NitroQAM™			Alexa	Alexa	Alexa		Multi-Mode		Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode
Agile Config		•	•			•	•			•				•			•	•
TR-069		•	•			•	•			•								

1. For Storage Sharing, Media Server, and FTP Server.
2. The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.

Range Extenders

With walls, floors, and extra space, weak signals and dead zones are common in today's homes. The ever-increasing number of devices under one roof also requires families to have Wi-Fi networks able to deliver high-speed and stable connections in every room.

TP-Link Wi-Fi Range Extenders help eliminate dead zones by boosting your wireless networks in your home and office. This ensures that your mobile, media, and computer devices are always connected and ready for wireless action.
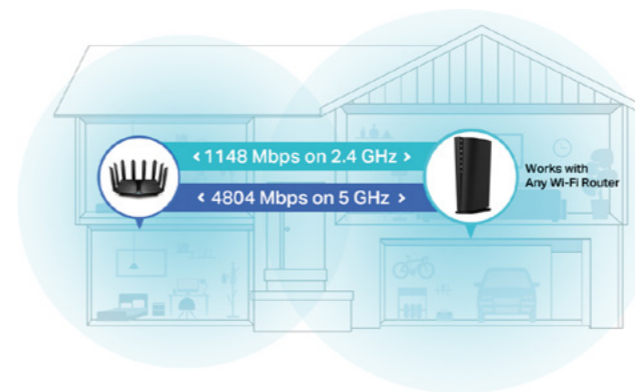

Blazing Fast Desktop Range Extender
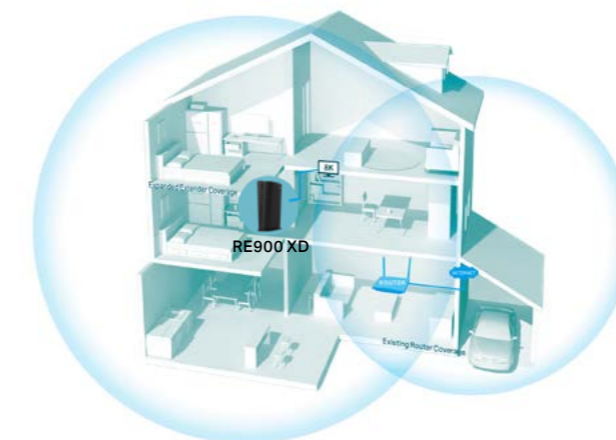
AX6000 Mesh Wi-Fi 6 Range Extender

`RE900XD`

❯ AX6000 Dual Band Wi-Fi

Boosts overall speeds up to an incredible 6000 Mbps with 8× Wi-Fi streams.

‹ 1148 Mbps on 2.4 GHz ›
‹ 4804 Mbps on 5 GHz ›
Works with Any Wi-Fi Router

❯ Enjoy a Stable, Seamless Wi-Fi

Create a true seamless mesh network with EasyMesh™. Walk from room to room and stay connected with the fastest possible speeds.
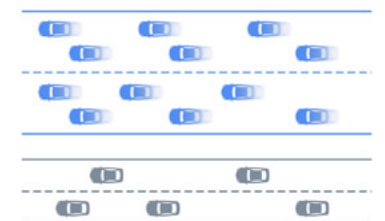

RE900 XD

❯ 160 MHz Channel Bandwidth

Expands bandwidth to double the network speed of traditional 80 MHz.

RE900 XD
160 MHz

Others
80 MHz

❯ Cutting-Edge Wi-Fi 6

The latest Wi-Fi technology makes annoying lag, endless loading, and dead spots a thing of the past. Enjoy the future of faster network loads and more connections.

Higher Speed | Ultra-Low Latency | Larger Capacity

❯ Multi-Gigabit Wired Performance

With one 2.5 Gigabit port and two Gigabit ports built-in, RE900XD is more than just a range extender. Simply plug an Ethernet cable into a port to easily turn wired connections into high-speed dual-band wireless signals.

2.5GE

The appearance of the product is under design, please refer to the final release.

High-Efficiency Wi-Fi 6E Range Extender

AXE5400 Mesh Wi-Fi 6E Range Extender

RE815XE

AXE5400 Tri-Band Wi-Fi
2402 Mbps (6 GHz) + 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

160 MHz Channel Bandwidth
Expands Bandwidth to Double the Network Speed of Traditional 80 MHz

EasyMesh™*
Flexibly Create a Mesh Network

▶ Wi-Fi 6E: Higher Efficiency, Greater Capacity

Wi-Fi 6E means Wi-Fi 6 extended to the 6 GHz band, a newly-opened frequency that brings more bandwidth, faster speeds, and lower latency. RE815XE is the first TP-Link 6E range extender, bringing your Wi-Fi to the next level.

Minimized Congestion

The wide-open 6 GHz band is available only for Wi-Fi 6E traffic, avoiding the overcrowding on many Wi-Fi networks.
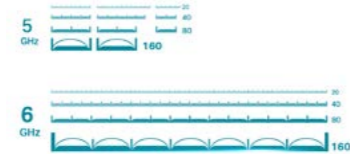
More Throughput

Allows for 7 additional 160 MHz channels that double bandwidth and throughput, enabling more simultaneous connections with no buffering.

Improved Capacity

Provides up to 1200 MHz additional spectrum, more that doubling the number of pathways and dramatically increasing network capacity.

▶ Uninterrupted Streaming

Create a Mesh network by connecting to a EasyMesh™ router for seamless whole home coverage.

▶ Built-In Access Point Mode

RE815XE is more than just a range extender. Simply plug an Ethernet cable into its port to easily turn wired connections into high-speed tri-band wireless signals.

*EasyMesh™ will be supported in subsequent software updates.
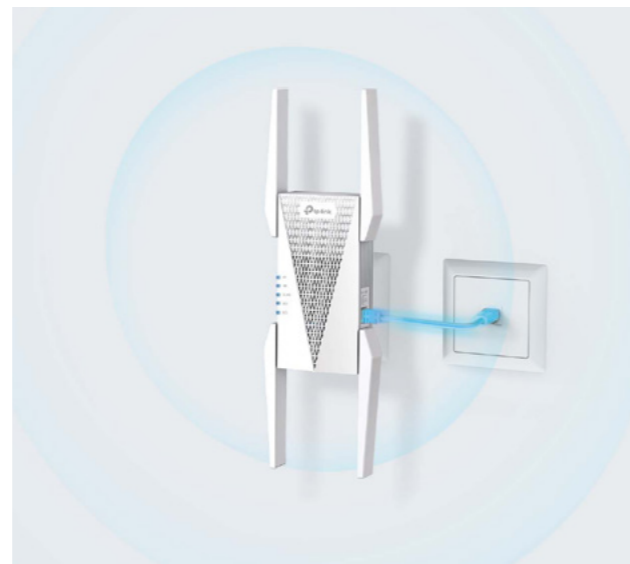
Wi-Fi 6 (11ax) Wi-Fi Range Extenders

RE815X

AX5400 Mesh Wi-Fi 6 Range Extender

AX5400 Tri-Band Wi-Fi
2402 Mbps (5 GHz-1) + 2402 Mbps (5 GHz-2) + 574 Mbps (2.4 GHz)

160 MHz Channel Bandwidth
Expands Bandwidth to Double the Network Speed of Traditional 80 MHz

EasyMesh™*
Flexibly Create a Mesh Network

Stronger Signals
4× External Antennas

RE700X
AX3000 Wi-Fi 6 Range Extender

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

160 MHz Channel Bandwidth
Expands Bandwidth to Double the Network Speed of Traditional 80 MHz

EasyMesh™*
Flexibly Create a Mesh Network

Stable Signals
2× Internal Antennas

RE600X
AX1800 Wi-Fi 6 Range Extender

AX1800 Dual-Band Wi-Fi
1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Stable Signals
2× Internal Antennas

RE500X
AX1500 Wi-Fi 6 Range Extender

AX1500 Dual-Band Wi-Fi
1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Stable Signals
2× Internal Antennas

RE705X
AX3000 Wi-Fi 6 Range Extender

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

160 MHz Channel Bandwidth
Expands Bandwidth to Double the Network Speed of Traditional 80 MHz

EasyMesh™*
Flexibly Create a Mesh Network

Stable Signals
2× External Antennas

RE605X
AX1800 Wi-Fi 6 Range Extender

AX1800 Dual-Band Wi-Fi
1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Stable Signals
2× External Antennas

RE505X
AX1500 Wi-Fi 6 Range Extender

AX1500 Dual-Band Wi-Fi
1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Stable Signals
2× External Antennas

- **Wi-Fi Dead Zone Killer** - Keeps your entire home connected with powerful Wi-Fi extensions at top speeds.
- **Faster Wi-Fi 6 Speed** - Enjoy a great boost in wireless speeds ideal for streaming, gaming and more.
- **Large Capacity** - Wi-Fi 6 increases the average throughput by 4 times and serves more devices.
- **Ultra-Low Latency** - Greater reduction in latency enables more responsive and smoother online experience.
- **AP Mode** - Supports AP mode to create a new Wi-Fi access point.
- **Stronger Wired Connection** - The Gigabit Ethernet port delivers lightning-fast wired performance.

*EasyMesh™ will be supported in subsequent software updates.

Wi-Fi 5 (11ac) Wi-Fi Range Extenders

RE650

AC2600 MU-MIMO Wi-Fi Range Extender

AC2600 Dual-Band Wi-Fi
Simultaneous 1733Mbps on 5GHz + 800Mbps on 2.4GHz

EasyMesh™*
Flexibly Create a Mesh Network

High Efficiency Network
4×4 MU-MIMO

Stronger Signals
4× External Antennas

RE550

AC1900 Wi-Fi Range Extender

AC1900 Dual-Band Wi-Fi
1300 Mbps (5 GHz) + 600 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Stable Signals
3× External Antennas

RE450

AC1750 Wi-Fi Range Extender

AC1750 Dual-Band Wi-Fi
1300 Mbps (5 GHz) + 450 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Stable Signals
3× External Antennas

RE365

AC1200 Wi-Fi Range Extender with AC Passthrough

AC1200 Dual-Band Wi-Fi
867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

EasyMesh™*
Flexibly Create a Mesh Network

Integrated Power Socket
No Power Outlet Waste

RE315

AC1200 Wi-Fi Range Extender

AC1200 Dual-Band Wi-Fi
Simultaneous 867Mbps on 5GHz + 300Mbps on 2.4GHz

RE305

AC1200 Wi-Fi Range Extender

RE330

AC1200 Wi-Fi Range Extender

RE300

AC1200 Wi-Fi Range Extender

- **Wi-Fi Dead Zone Killer** - Keeps your entire home connected with powerful Wi-Fi extensions at top speeds.
- **EasyMesh™** - Easily Create an Economical Whole-Home Mesh Wi-Fi.
- **Smart Signal Indicator** - Helps find the best location for optimal Wi-Fi coverage by showing signal strength.
- **Access Control** - Flexibly restricts / allows access via Black / Whitelisting.
- **AP Mode** - Supports AP mode to create a new Wi-Fi access point (excluding RE300).
- **Ultimate Compatibility** - Extends the range of any Wi-Fi router or wireless access point.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android phone.

*EasyMesh™ will be supported in subsequent software updates.

RE230

AC750 Wi-Fi Range Extender

RE215

AC750 Wi-Fi Range Extender

RE205

AC750 Wi-Fi Range Extender

RE200/RE220

AC750 Wi-Fi Range Extender

AC750 Dual-Band Wi-Fi
Simultaneous 433Mbps on 5GHz + 300Mbps on 2.4GHz

- **Wi-Fi Dead Zone Killer** - Keeps your entire home connected with powerful Wi-Fi extensions at top speeds.
- **EasyMesh™** - Easily Create an Economical Whole-Home Mesh Wi-Fi.
- **Smart Signal Indicator** - Helps find the best location for optimal Wi-Fi coverage by showing signal strength.
- **Access Control** - Flexibly restricts / allows access via Black / Whitelisting.
- **AP Mode** - Supports AP mode to create a new Wi-Fi access point (excluding RE300).
- **Ultimate Compatibility** - Extends the range of any Wi-Fi router or wireless access point.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android phone.

Single-Band Range Extenders

TL-WA860RE

300 Mbps Wi-Fi Range Extender with AC Passthrough

N300 Wi-Fi
300 Mbps Wi-Fi Speed Meets Your Daily Internet Needs

Integrated Power Socket
No Power Outlet Waste

AP Mode
Supports AP Mode to Create a New Wi-Fi

TL-WA855RE

300 Mbps Wi-Fi Range Extender

N300 Wi-Fi
300 Mbps Wi-Fi Speed Meets Your Daily Internet Needs

AP Mode
Supports AP Mode to Create a New Wi-Fi Access Point

TL-WA854RE

300 Mbps Wi-Fi Range Extender

N300 Wi-Fi
300 Mbps Wi-Fi Speed Meets Your Daily Internet Needs

TL-WA850RE

300 Mbps Wi-Fi Range Extender

N300 Wi-Fi
300 Mbps Wi-Fi Speed Meets Your Daily Internet Needs

AP Mode
Supports AP Mode to Create a New Wi-Fi Access Point

- **Wi-Fi Dead Zone Killer** - Keeps your entire home connected with powerful Wi-Fi extensions at top speeds.
- **Smart Signal Indicator** - Helps find the best location for optimal Wi-Fi coverage by showing signal strength.
- **Access Control** - Flexibly restricts / allows access via Black / Whitelisting.
- **Ultimate Compatibility** - Extends the range of any Wi-Fi router or wireless access point.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android phone.

WHICH IS THE RIGHT TP-Link
RANGE EXTENDER FOR YOU ?

|	Tri-Band		Dual-Band																			Single-Band			
Model	RE815XE	RE815X	RE900XD	RE700X	RE600X	RE500X	RE705X	RE605X	RE505X	RE650	RE550	RE450	RE365	RE315	RE305	RE330	RE300	RE230	RE215	RE205	RE200 / RE220	TL-WA860RE	TL-WA855RE	TL-WA854RE	TL-WA850RE
Description	AXE5400 Mesh Wi-Fi 6E Range Extender	AX5400 Mesh Wi-Fi 6 Range Extender	AX6000 Mesh Wi-Fi 6 Range Extender	AX3000 Mesh Wi-Fi 6 Range Extender	AX1800 Mesh Wi-Fi 6 Range Extender	AX1500 Mesh Wi-Fi 6 Range Extender	AX3000 Mesh Wi-Fi 6 Range Extender	AX1800 Mesh Wi-Fi 6 Range Extender	AX1500 Mesh Wi-Fi 6 Range Extender	AC2600 MU-MIMO Wi-Fi Range Extender	AC1900 Wi-Fi Range Extender	AC1750 Wi-Fi Range Extender	AC1200 Wi-Fi Range Extender with AC Passthrough	AC1200 Wi-Fi Range Extender	AC1200 Wi-Fi Range Extender	AC1200 Wi-Fi Range Extender	AC1200 Wi-Fi Range Extender	AC750 Wi-Fi Range Extender	AC750 Wi-Fi Range Extender	AC750 Wi-Fi Range Extender	AC750 Wi-Fi Range Extender	300 Mbps Wi-Fi Range Extender with AC Passthrough	300 Mbps Wi-Fi Range Extender	300 Mbps Wi-Fi Range Extender	300 Mbps Wi-Fi Range Extender
Wi-Fi Speed (2.4 GHz)	574 Mbps	574 Mbps	1148 Mbps	574 Mbps	574 Mbps	300 Mbps	574 Mbps	574 Mbps	300 Mbps	800 Mbps	600 Mbps	450 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps
Wi-Fi Speed (5 GHz)	2402 Mbps	1: 2402 Mbps 2: 2402 Mbps	4804 Mbps	2402 Mbps	1201 Mbps	1201 Mbps	2402 Mbps	1201 Mbps	1201 Mbps	1733 Mbps	1300 Mbps	1300 Mbps	867 Mbps	867 Mbps	867 Mbps	867 Mbps	867 Mbps	433 Mbps	433 Mbps	433 Mbps	433 Mbps				
Wi-Fi Speed (6GHz)	2402 Mbps																								
Ethernet Ports	1x Gigabit Ethernet	1x Gigabit Ethernet	1x 2.5 Gigabit 2x Gigabit Ethernet	1× Gigabit Ethernet	1× Gigabit Ethernet	1× Gigabit Ethernet	1× Gigabit Ethernet	1× Gigabit Ethernet	1× Gigabit Ethernet	1× Gigabit Ethernet	1× Gigabit Ethernet	1× Gigabit Ethernet	1× Fast Ethernet	1× Fast Ethernet	1× Fast Ethernet	1× Fast Ethernet		1× Fast Ethernet	1× Fast Ethernet	1× Fast Ethernet	1× Fast Ethernet	1× Fast Ethernet	1× Fast Ethernet		1× Fast Ethernet
Antennas	4x External	4x External	4x Internal	2× Internal	2× Internal	2× Internal	2× External	2× External	2× External	4× External	3× External	3× External	2× External	2× External	2× External	2× Internal	2× Internal	2× Internal	2× External	2× External	3× Internal	2× External	2× External	2× Internal	2× Internal
MU-MIMO with Beamforming	•	•	•	•	•	•	•	•	•	•	•														
HE160	•	•	•	•			•																		
OneMesh™	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
EasyMesh™	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
APS (Adaptive Path Selection)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
Smart Signal Indicator Light	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Tether App	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
WPS Button	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Multi-Language	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
High Speed Mode			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
Access Control	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Note:

1. Maximum extended Wi-Fi coverage specification is based on performance test results. Actual Wi-Fi coverage may vary due to particular environment, building material, and wireless interference.

2. The EasyMesh™ function is still being developed on some models and will be supported in subsequent software updates.

Powerline

With TP-Link's Powerline adapters, there's no need for drilling or wire installation. You can turn your home's electrical wiring into a high-speed network with ease.

Every single adapter acts as a portable LAN port, transmitting the wired and wireless network to any place in your home where there's a power socket, regardless of thick walls and floors.

Simply Plug and Play and enjoy simple network management with our user-friendly tpPLC app, tpPLC Utility, and Web Interface.
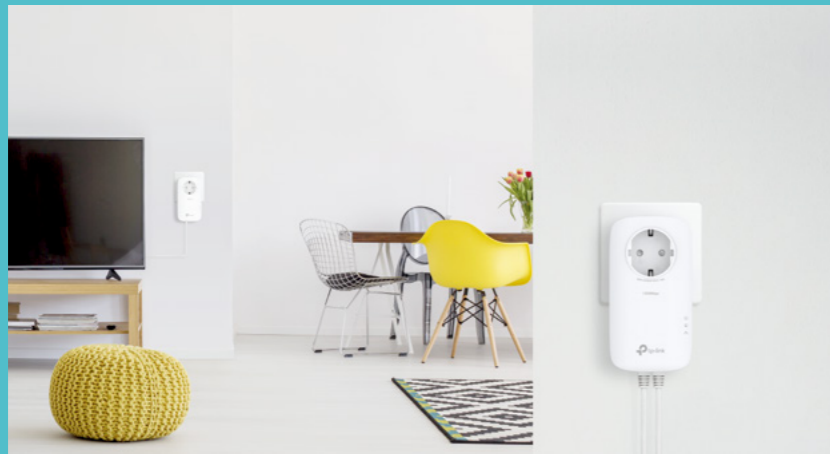
Greater Speeds, Better Performance Brand New G.hn Wireless Powerline

G.hn2400 Powerline AX1800 Wi-Fi 6 Kit

PGW2400 KIT

*PGW2400 + PG2400P

G.hn	**2×2 MIMO Technology**	**574 Mbps + 1201 Mbps Wi-Fi**	**2+1 Gigabit Ethernet Ports**
Plug and Play	**One-Touch Wi-Fi Configuration**	**Extra Power Socket**	**One-Button Security**

G.hn powerline adapters are not compatible with HomePlug AV/AV2 powerline adapters.

❯ Faster G.hn Network

Even with the complexity of interferences in homes today, the latest G.hn powerline maintains higher data transfer rates than last-gen powerline.
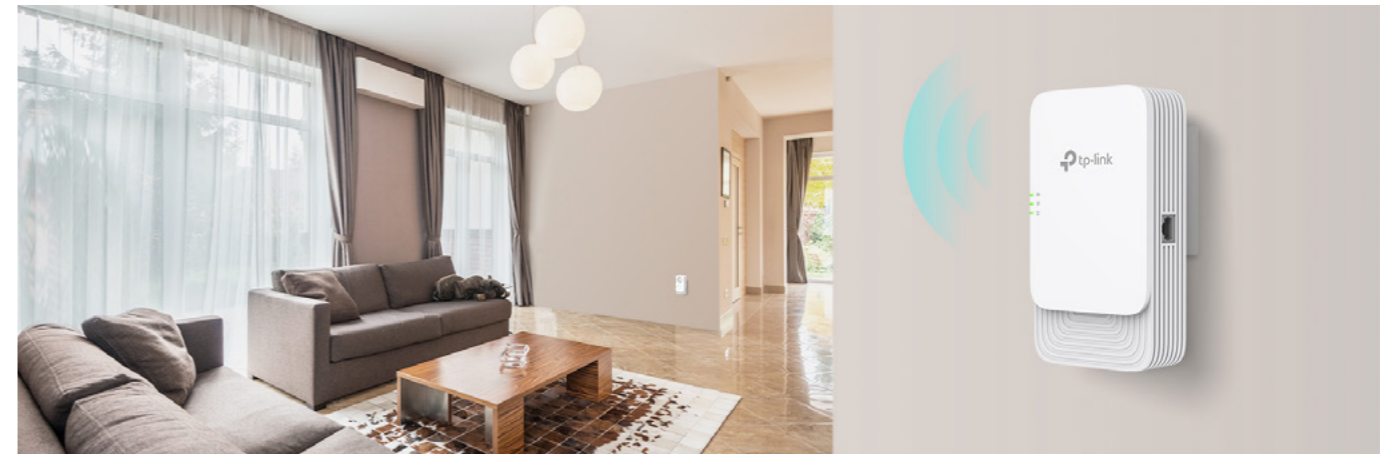
❯ True Gigabit Experiences

The PGW2400 KIT's super-fast AX1800 Wi-Fi lets you enjoy stunning 8K video streams without any buffering.

❯ Exceptional Multiplayer Performance

Unique G.hn algorithms offer gamers faster and stable internet. Forget about lagging out from your favorite multiplayer games.

Gigabit Network Goes Further with G.hn2400 Powerline

G.hn2400 Passthrough Powerline Kit

PG2400P KIT

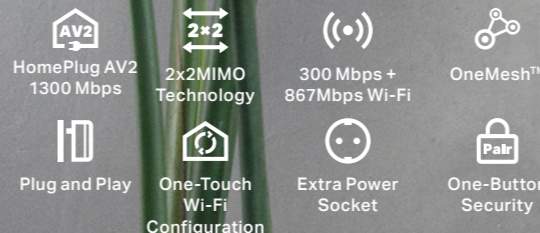G.hn powerline adapters are not compatible with HomePlug AV/AV2 powerline adapters.

tp-link

Extend AC1200 Wi-Fi and Gigabit Network to Every Room

AV1300 Gigabit Passthrough Powerline ac Wi-Fi Kit

TL-WPA8631P KIT

*TL-WPA8631P + TL-PA8010P

AV2 HomePlug AV2 1300 Mbps	2×2 2x2MIMO Technology	300 Mbps + 867Mbps Wi-Fi	OneMesh™
Plug and Play	One-Touch Wi-Fi Configuration	Extra Power Socket	One-Button Security

---

PG2400P KIT

G.hn2400 Passthrough Powerline Kit
*2× PG2400P

G.hn2400
8K Streaming, Lag-free Gaming

2+2 Gigabit Ethernet Ports
Create Faster Connections

Extra Power Socket
Ensures No Power Outlet Goes to Waste

Plug and Play
Quick Powerline Network Setup

PG1200 KIT

G.hn1200 Powerline Kit
*2× PG1200

G.hn1200
8K Streaming, Lag-free Gaming

1+1 Gigabit Ethernet Ports
Create Faster Connections

Plug and Play
Quick Powerline Network Setup

TL-WPA7617 KIT

AV1000 Gigabit Passthrough Powerline ac Wi-Fi Kit
*TL-WPA7617 + TL-PA7017P

HomePlug AV2 1000 Mbps
Supports All Online Needs

AC1200 Dual-Band Wi-Fi
867 Mbps (5GHz) and 300 Mbps (2.4GHz)

1+1 Gigabit Ethernet Ports
Create Faster Connections

Extra Power Socket
Ensures No Power Outlet Goes to Waste

TL-WPA7517 KIT

AV1000 Gigabit Powerline ac Wi-Fi Kit

*TL-WPA7517 + TL-PA7017

HomePlug AV2 1000 Mbps
Supports All Online Needs

AC1200 Dual-Band Wi-Fi (V2.0)
867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

AC750 Dual-Band Wi-Fi (V1.0)
433 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

1+1 Gigabit Ethernet Ports
Creates Faster Connections

TL-WPA4226 KIT

AV600 Powerline Wi-Fi Kit

*TL-WPA4220 + TL-PA4020P

HomePlug AV2 600 Mbps
Ideal for Lag-Free Streaming

N300 Wi-Fi
300 Mbps (2.4 GHz)

2+2 Fast Ethernet Ports
Provides High-Speed Connections

Extra Power Socket
Ensures No Power Outlet Goes to Waste

TL-WPA4220 KIT

AV600 Powerline Wi-Fi Kit

*TL-WPA4220 + TL-PA4010

HomePlug AV2 600 Mbps
Ideal for Lag-Free Streaming

N300 Wi-Fi
300 Mbps (2.4 GHz)

1+2 Fast Ethernet Ports
Provides High-Speed Connections

- **Faster G.hn Network** - Even with the complexity of interferences in homes today, the latest G.hn powerline maintains higher data transfer rates than last-gen powerline.
- **Gigabit Ethernet for Reliable Connections** - Provide warp-speed wired connections for 8K HD streaming, lag-free gaming, and more.
- **Plug and Play** - Set up your powerline network and start enjoying fast wired connections in a minute.
- **Power Saving** - Automatically switches to "Power-Saving" mode when not in use, reducing its energy consumption by up to 85%.

- **Plug and Play** - Set up your powerline network and start enjoying fast, seamless wired/wireless connections in minutes.
- **OneMesh™** - Works with your OneMesh™ router to form a unified mesh network for seamless streaming while moving around your home.(TL-WPA4226/4220 KIT do not support the OneMesh™ function)
- **One-Button Security** - Press the Pair button on each adapter to instantly secure your network.
- **One-Touch Wi-Fi Configuration** - One press of the Wi-Fi button copies the network name and password from your router. Any setting changes will be automatically applied to the entire Powerline network.
- **Easy Management** - Gives you easy control of your network through a powerful web interface, the user-friendly tpPLC Utility and the intuitive tpPLC mobile app.

HomePlug AV2 Passthrough Powerline Adapters

TL-PA9020P KIT

AV2000 2-Port Gigabit Passthrough Powerline Starter Kit

*2× TL-PA9020P

HomePlug AV2 2000 Mbps
Supports All Online Needs

2×2 MIMO Technology
Simultaneous Connections for Numerous Devices

2+2 Gigabit Ethernet Ports
Creates Faster Connections

TL-PA8033P KIT

AV1300 3-Port Gigabit Passthrough Powerline Starter Kit

*TL-PA8010P + TL-PA8030P

HomePlug AV2 1300 Mbps
Supports All Online Needs

2×2 MIMO Technology
Simultaneous Connections for Numerous Devices

1+3 Gigabit Ethernet Ports
Creates Faster Connections

TL-PA8030P KIT

AV1300 3-Port Gigabit Passthrough Powerline Starter Kit

*2× TL-PA8030P

HomePlug AV2 1300 Mbps
Supports All Online Needs

2×2 MIMO Technology
Simultaneous Connections for Numerous Devices

3+3 Gigabit Ethernet Ports
Creates Faster Connections

TL-PA4022P KIT

AV600 2-Port Passthrough Powerline Starter Kit

*TL-PA4010P + TL-PA4020P

HomePlug AV2 600 Mbps
Ideal for Lag-Free Streaming

1+2 Fast Ethernet Ports
Provides High-Speed Connections

TL-PA4020P KIT

AV600 2-Port Passthrough Powerline Starter Kit

*2× TL-PA4020P

HomePlug AV2 600 Mbps
Ideal for Lag-Free Streaming

2+2 Fast Ethernet Ports
Provides High-Speed Connections

TL-PA4010P KIT

AV600 Passthrough Powerline Starter Kit

*2× TL-PA4010P

HomePlug AV2 600 Mbps
Ideal for Lag-Free Streaming

1+1 Fast Ethernet Ports
Provides High-Speed Connections

- **Plug and Play** - Set up your powerline network and start enjoying fast wired connections in minutes.
- **One-Button Security** - Press the Pair button on each adapter to instantly secure your network.
- **Extra Power Socket** - Ensures no power outlet goes to waste.
- **Patented Power-Saving Mode** - Automatically reduces power consumption by up to 85%.

TL-PA8010P KIT

AV1300 Gigabit Passthrough Powerline Starter Kit

*2× TL-PA8010P

HomePlug AV2 1300 Mbps
Supports All Online Needs

2×2 MIMO Technology
Simultaneous Connections for Numerous Devices

1+1 Gigabit Ethernet Ports
Creates Faster Connections

TL-PA7027P KIT

AV1000 2-port Gigabit Passthrough Powerline Starter Kit

*2× TL-PA7027P

HomePlug AV2 1000 Mbps
Supports All Online Needs

2+2 Gigabit Ethernet Ports
Creates Faster Connections

TL-PA7017P KIT

AV1000 Gigabit Passthrough Powerline Starter Kit

*2× TL-PA7017P

HomePlug AV2 1000 Mbps
Supports All Online Needs

1+1 Gigabit Ethernet Ports
Creates Faster Connections

HomePlug AV2 Powerline Adapters

TL-PA7017 KIT

AV1000 Gigabit Powerline Starter Kit

*2× TL-PA7017

HomePlug AV2 1000 Mbps
Supports All Online Needs

1+1 Gigabit Ethernet Ports
Creates Faster Connections

TL-PA4010 KIT

AV600 Powerline Starter Kit

*2× TL-PA4010

HomePlug AV2 600 Mbps
Ideal for Lag-Free Streaming

1+1 Fast Ethernet Ports
Provide High-Speed Connections

- **Plug and Play** - Set up your powerline network and start enjoying fast wired connections in minutes.
- **One-Button Security** - Press the Pair button on each adapter to instantly secure your network.
- **Extra Power Socket** - Ensures no power outlet goes to waste.
- **Patented Power-Saving Mode** - Automatically reduces power consumption by up to 85%.

- **Plug and Play** - Set up your powerline network and start enjoying fast wired connections in minutes.
- **One-Button Security** - Press the Pair button on each adapter to instantly secure your network.
- **Patented Power-Saving Mode** - Automatically reduces power consumption by up to 85%.

WHICH IS THE RIGHT TP-Link POWERLINE FOR YOU ?

	G.hn Powerline Wi-Fi Extender		G.hn Powerline Network Extender		HomePlug AV2 Powerline Wi-Fi Extender										HomePlug AV2 Powerline Network Extender												
Class	G.hn2400		G.hn2400	G.hn1200	AV1300		AV1000		AV1000		AV600		AV600		AV2000	AV1300		AV1300	AV1300	AV1000	AV1000	AV1000	AV600		AV600	AV600	AV600
Model	PGW2400 KIT		PG2400P KIT	PG1200 KIT	TL-WOA8631P KIT		TL-WPA7617 KIT		TL-WPA7517 KIT		TL-WPA4226 KIT		TL-WPA4220 KIT		TL-PA9020P KIT	TL-PA8033P KIT		TL-PA8030P KIT	TL-PA8010P KIT	TL-PA7027P KIT	TL-PA7017P KIT	TL-PA7017 KIT	TL-PA4022P KIT		TL-PA4020P KIT	TL-PA4010P KIT	TL-PA4010 KIT
Description	G.hn2400 Powerline AX1800 Wi-Fi 6 Kit		G.hn2400 Passthrough Powerline Kit	G.hn1200 Powerline Kit	AV1300 Gigabit Passthrough Powerline ac Wi-Fi Kit		AV1000 Gigabit Powerline ac Wi-Fi Kit		AV1000 Gigabit Powerline ac Wi-Fi Kit		AV600 Powerline Wi-Fi Kit		AV600 Powerline Wi-Fi Kit		AV2000 2-Port Gigabit Passthrough Powerline Starter Kit	AV1300 3-Port Gigabit Passthrough Powerline Starter Kit		AV1300 3-Port Gigabit Passthrough Powerline Starter Kit	AV1300 Gigabit Passthrough Powerline Starter Kit	AV1000 2-Port Gigabit Passthrough Powerline Starter Kit	AV1000 Gigabit Passthrough Powerline Starter Kit	AV1000 Gigabit Powerline Starter Kit	AV600 2-Port Passthrough Powerline Starter Kit		AV600 2-Port Passthrough Powerline Starter Kit	AV600 Passthrough Powerline Starter Kit	AV600 Powerline Starter Kit
Sub-model	PGW2400	PG2400P	2x PG2400P	2x PG1200	TL-WPA8631P	TL-PA8010P	TL-WPA7617	TL-PA7017P	TL-WPA7517	TL-PA7017	TL-WPA4220	TL-PA4020P	TL-WPA4220	TL-PA4010	2x TL-PA9020P	TL-PA8010P	TL-PA8030P	2x TL-PA8030P	2x TL-PA8010P	2x TL-PA7027P	2x TL-PA7017P	2x TL-PA7017	TL-PA4010P	TL-PA4020P	2x TL-PA4020P	2x TL-PA4010P	2x TL-PA4010 KIT
Protocol	G.hn MIMO		G.hn MIMO	G.hn SISO	HomePlug AV2		HomePlug AV2		HomePlug AV2		HomePlug AV2		HomePlug AV2		HomePlug AV2	HomePlug AV2		HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2		HomePlug AV2	HomePlug AV2	HomePlug AV2
Speed over Powerline	2400 Mbps		2400 Mbps	1200 Mbps	1300 Mbps		1000 Mbps		1000 Mbps		600 Mbps		600 Mbps		2000 Mbps	1300 Mbps		1300 Mbps	1300 Mbps	1000 Mbps	1000 Mbps	1000 Mbps	600 Mbps		600 Mbps	600 Mbps	600 Mbps
Wi-Fi Class	AX1800				AC1200		AC1200		AC1200 (V2.0) AC750 (V1.0)		N300		N300														
Wi-Fi Speed	1800 Mbps				1200 Mbps		1200 Mbps		1200 Mbps		300 Mbps		300 Mbps														
No. of Ethernet Ports	1	2	2+2	1+1	3	1	1	1	1	1	2	2	2	1	2+2	1	3	3+3	1+1	2+2	1+1	1+1	1	2	2+2	1+1	1+1
Extra Power Socket		•	•		•	•		•				•			•	•	•	•	•	•	•		•	•	•	•	
TP-Link OneMesh™ Technology	•				•		•		•																		
One Touch Wi-Fi Configuration	•				•		•		•		•		•														
Auto-Sync Wi-Fi Settings	•				•		•		•		•		•														
LED On/Off Button	•				•		•		•																		
MU-MIMO					•		•		•																		
tpPLC App					•		•		•		•		•														
Web UI		•	•				•				•				•					•			•				
tpPLC Utility	•	•	•	•	•										•	•	•	•	•	•	•		•	•	•	•	•
Power-Saving Mode		•	•	•	•										•	•	•	•	•	•	•		•	•	•	•	•
2x2 MIMO	•	•			•										•	•	•	•									
Gigabit Connection	•	•	•	•	•										•	•	•	•	•	•	•						
4K Video Streaming	•	•	•	•	•		•		•						•	•	•	•	•	•	•						

§ The theoretical maximum channel data transfer rate is derived from HomePlug AV2 specifications. Actual data transfer rate will vary from network environment including: distance, network traffic, noise on electrical wires, building material and construction, quality of electrical installation, and other adverse conditions.

3G/4G Routers

Share the freedom of 3G/4G data at home! No need to rely on a Wi-Fi hotspot, just enjoy the flexibility of a wireless connection. Improve the value of your dongle or SIM card with a 3G/4G router. Compatibility with SIM cards in 100+ countries is assured by years of field tests. Simply plug in your SIM card and start using your devices without any configuration. These routers also enable you to share a single 3G/4G connection with multiple friends, family members or colleagues at the same time.
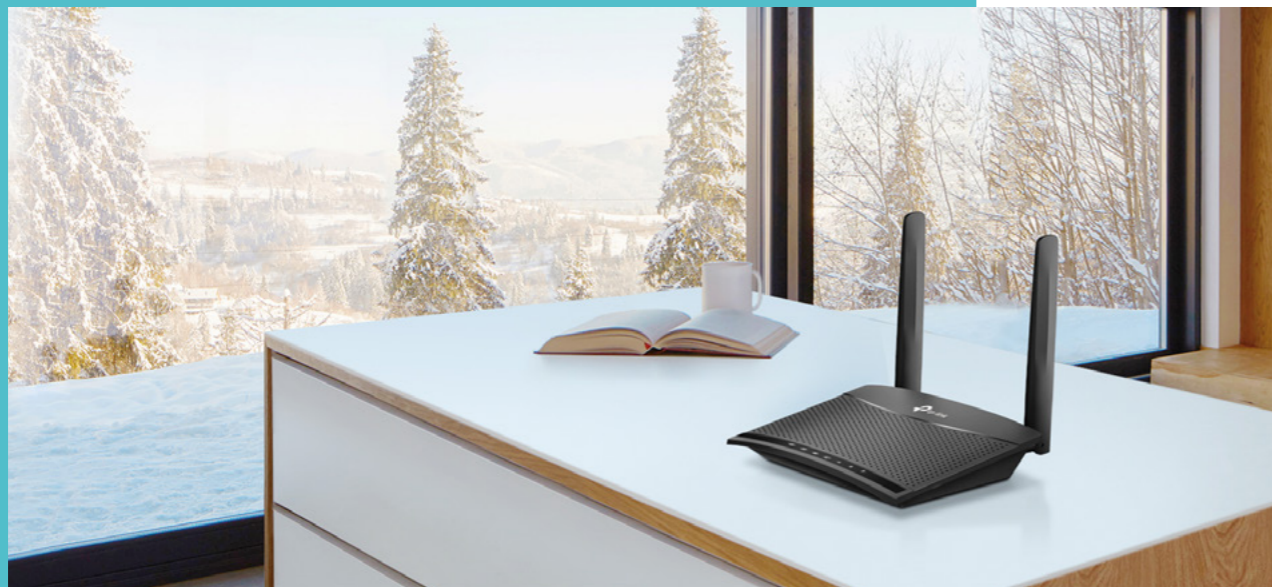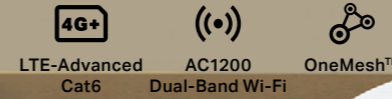
4G LTE Routers

Enjoy 4G+ Speed Sharing Everywhere

4G+ Cat6 AC1200 Wireless Dual-Band Gigabit Router

Archer MR600

| 4G+ LTE-Advanced Cat6 | AC1200 Dual-Band Wi-Fi | OneMesh™ |

Archer MR600
4G+ Cat6 AC1200 Wireless Dual-Band Gigabit Router

LTE-Advanced Cat6
Enjoy Download Speeds of up to 300 Mbps

AC1200 Dual-Band Wi-Fi
867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

High Efficiency Network
2×2 MU-MIMO

Capacity
Access for up to 64 Devices Simultaneously

Archer MR500
4G+ Cat6 AC1200 Wireless Dual-Band Gigabit Router

LTE-Advanced Cat6
Enjoy Download Speeds of up to 300 Mbps

AC1200 Dual-Band Wi-Fi
867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

High Efficiency Network
2×2 MU-MIMO

Capacity
Access for up to 64 Devices Simultaneously

Archer MR400
AC1200 Wireless Dual-Band 4G LTE Router

LTE Cat4
Enjoy Download Speeds of up to 150 Mbps

AC1200 Dual-Band Wi-Fi
867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

High Efficiency Network
2×2 MU-MIMO

Capacity
Access for up to 64 Devices Simultaneously

Archer MR200
AC750 Wireless Dual-Band 4G LTE Router

LTE Cat4
Enjoy Download Speeds of up to 150 Mbps

AC750 Dual-Band Wi-Fi
433 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

Capacity
Access for up to 64 Devices Simultaneously

- **OneMesh™** - Flexibly create a whole home Wi-Fi with truly seamless online experience.
- **Plug a SIM Card and Play** - No configuration needed, compatibility with SIM cards in 100+ countries is assured by years of field tests.
- **Detachable LTE Antennas** - Detachable LTE antennas provide high performance and stable cellular network connections.
- **Multiple Modes** - With a fully functional WAN/LAN port, works as a router compatible with cable, fiber, and DSL modems.
- **Wi-Fi Router Mode** - Plugs an Ethernet cable into the LAN/WAN port for flexible access if you can't get a 4G connection.
- **3G/4G Network Support** - FDD-LTE/TDD-LTE/DC-HSPA+/SPA+/HSPA/UMTS.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android smartphone.
- **Advanced Software** - Equipped with various software functions including parental controls and traffic management.

TL-MR6400 / TL-MR150
300 Mbps Wireless N 4G LTE Router

4G LTE Cat4
Enjoy Download Speeds of up to 150 Mbps

N300 Wi-Fi Speed
300 Mbps Wi-Fi for Daily Needs

Capacity
Access for up to 32 Devices Simultaneously

TL-MR100
300 Mbps Wireless N 4G LTE Router

4G LTE Cat4
Enjoy Download Speeds of up to 150 Mbps

N300 Wi-Fi Speed
300 Mbps Wi-Fi for Daily Needs

Capacity
Access for up to 32 Devices Simultaneously

- **Plug a SIM Card and Play** - No configuration needed, compatibility with SIM cards in 100+ countries with years of field tests.
- **Detachable LTE Antennas** - Detachable LTE antennas provide high performance and stable cellular network connections.
- **Multiple Modes** - With a fully functional WAN/LAN port, works as a router compatible with cable, fiber, and DSL modems.
- **Wi-Fi Router Mode** - Plugs an Ethernet cable into the LAN/WAN port for flexible access if you can't get a 4G connection.
- **3G/4G Network Support** - FDD-LTE/TDD-LTE/DC-HSPA+/SPA+/HSPA/UMTS.
- **Easy Setup and Management** – Enjoy simplified control and management with the free Tether app.

4G LTE Telephony Router

TL-MR6500v
300 Mbps Wireless N 4G LTE Telephony Router

4G LTE Cat4
Enjoy Download Speeds of up to 150 Mbps.

N300 Wi-Fi Speed
300 Mbps Wi-Fi for Daily Needs.

HD Quality Telephony
Support VoIP | VoLTE | CSFB and 100 Min Storage for Voicemail.

Qualcomm for Better Reliability

Tether App Supported

Connect up to 32 wireless devices

3G/4G Wireless Routers

TL-MR3420
3G/4G Wireless N Router

Desktop Design
Designed for Flat Surfaces

Tether App Supported
Easy Usage

Works with 3G/4G USB Modems

TL-MR3020
Portable 3G/4G Wireless N Router

Multiple Modes
3G/4G Router, WISP Client Router, and AP Modes

Portable Design
Small and Light Enough to Take on the Road

Works with 3G/4G USB Modems

- **Easy Wi-Fi Sharing** - Share 3G/4G mobile broadband with wireless speeds of up to 300 Mbps.

WHICH IS THE RIGHT TP-Link 3G/4G ROUTER FOR YOU ?

	4G LTE Router							3G/4G Wireless Router	
Model	Archer MR600	Archer MR500	Archer MR400	Archer MR200	TL-MR6400 / TL-MR150	TL-MR100	TL-MR6500v	TL-MR3420	TL-MR3020
Description	4G+ Cat6 AC1200 Wireless Dual-Band Gigabit Router	4G+ Cat6 AC1200 Wireless Dual-Band Gigabit Router	AC1200 Wireless Dual-Band 4G LTE Router	AC750 Wireless Dual-Band 4G LTE Router	300 Mbps Wireless N 4G LTE Router	300 Mbps Wireless N 4G LTE Router	300 Mbps Wireless N 4G LTE Router	3G/4G Wireless N Router	Portable 3G/4G Wireless N Router
Wireless Standards	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11b/g/n 2.4 GHz
Wi-Fi Speed & Frequency	300 Mbps 2.4 GHz + 867 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps 5 GHz	300 Mbps 2.4 GHz + 433 Mbps 5 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz
LTE Standard	Cat6 300 Mbps Downlink 50 Mbps Uplink	Cat6 300 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink		
Wireless Mode	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Travel Router (AP), WISP Client Router
Ethernet Ports	1× 10/100/1000 Mbps WAN/LAN 3× 10/100/1000 Mbps LAN	1× 10/100/1000 Mbps WAN/LAN 3× 10/100/1000 Mbps LAN	1× 10/100 Mbps WAN/LAN 3× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN 3× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN 3× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN 1× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN 2× 10/100 Mbps LAN 1× Phone Port	1× 10/100 Mbps WAN 4× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN Port
Antennas	2× Detachable LTE Antennas	2× Detachable LTE Antennas	2× Detachable LTE Antennas	2× Detachable LTE Antennas	2× Detachable LTE Antennas	2× Detachable LTE Antennas	2× Detachable LTE Antennas	2× External Fixed Antennas(V3/V4)	2× Internal Antenna
Button	WPS Button, Reset Button, Wi-Fi On/Off Button, Power On/Off Button	WPS Button, Reset Button, Wi-Fi On/Off Button, Power On/Off Button	WPS/Reset Button, Wi-Fi On/Off Button	WPS/Reset Button, Wi-Fi On/Off Button	WPS/Reset Button, Wi-Fi On/Off Button	WPS/Reset Button	WPS/Reset Button	WPS/Reset Button, Wi-Fi On/Off Switch, Power On/Off Button	Reset Button, Mode Switch
Tether APP	•	•	•	•	•		•	•	
OneMesh™	•	•	•	•					
MU-MIMO	•	•	•						
Telephony							•		
Network Support	4G: FDD-LTE: B1/B3/B5/B7/B8/B20/B28 (2100/1800/850/2600/900/800/700 MHz) TDD-LTE: B38/B40/B41 (2600/2300/2500 MHz) 3G: DC-HSPA+/HSPA/UMTS: B1/B5/B8 (2100/850/900 MHz)	4G: FDD-LTE: B1/B3/B5/B7/B8/B20/B28 (2100/1800/850/2600/900/800/700MHz) TDD-LTE: B38/B40/B41 (2600/2300/2500 MHz) 3G: DC-HSPA+/HSPA/UMTS: B1/B5/B8 (2100/850/900 MHz)	4G: FDD-LTE: B1/B3/B7/B8/B20(2100/1800/2600/900/800 MHz) TDD-LTE: B38/B39/B40/B41 (2600/1900/2300/2500 MHz) 3G: DC-HSPA+/HSPA+/HSPA/UMTS: B1/B8 (2100/900 MHz)	4G: FDD-LTE: B1/B3/B7/B8/B20(2100/1800/2600/900/800 MHz) TDD-LTE: B38/B39/B40/B41 (2600/1900/2300/2500 MHz) 3G: DC-HSPA+/HSPA+/HSPA/UMTS: B1/B8 (2100/900 MHz)	4G: FDD-LTE: B1/B3/B7/B8/B20(2100/1800/2600/900/800 MHz) TDD-LTE: B38/B39/B40 B41 (2600/1900/2300/2500 MHz) 3G: DC-HSPA+/HSPA+/HSPA/UMTS: B1/B8 (2100/900 MHz) *APAC Version supports 4G B5/B28	4G: FDD-LTE: B1/B3/B5/B7/B8/B20 (2100/1800/850/2600/900/800 MHz) TDD-LTE: B38/B40/B41 (2600/2300/2500 MHz) 3G: HSPA+/UMTS: B1/B5/B8 (2100/850/900 MHz)	4G: FDD-LTE: B1/B3/B7/B8/B20 (2100/1800/2600/900/800 MHz) TDD-LTE: B38/B40/B41 (2600/2300/2500 MHz) 3G: DC-HSPA+/HSPA/UMTS: B1/B8 (2100/900 MHz)	LTE/HSPA+/HSPA/UMTS/EVDO 3G/4G USB modems	LTE/HSPA+/HSPA/UMTS/EVDO 3G/4G USB modems

DSL Modem Routers

The world moves quicker every day. More homes now have multiple devices requiring strong, steady wireless signals. Luckily, faster internet is just a broadband modem away.

TP-Link's family of DSL modem routers are compatible with the leading DSL service providers to meet all your networking needs. TP-Link offers a wide range of innovative DSL modem routers that allow you to easily access and manage your network through our own app. Moreover, TP-Link's family of DSL modem routers can be used for your advanced landline calls and empower your home entertainment. Featuring a variety of features and rich functionality, they act as the perfect space-saving hub for your home or business network.

Get in the Fast Lane

AC2100 Wireless MU-MIMO VDSL/ADSL Modem Router

Archer VR2100

| Super VDSL | Ultra-Fast Speed | Versatile Connectivity |
| Higher Efficiency | Lightning-Fast Wired Connections | Easy Setup and Management |

❯ Super VDSL - the Future of Internet Access

The Archer VR2100 features Super VDSL (VDSL2 Profile 35b), the latest generation of DSL technology. Downstream is increased by up to 350 Mbps, 3.5× faster than its VDSL2 predecessor. The integrated DSL port also supports all standard DSL connections.

Super VDSL
350Mbps

VDSL2
100Mbps

ADSL 2+
24Mbps
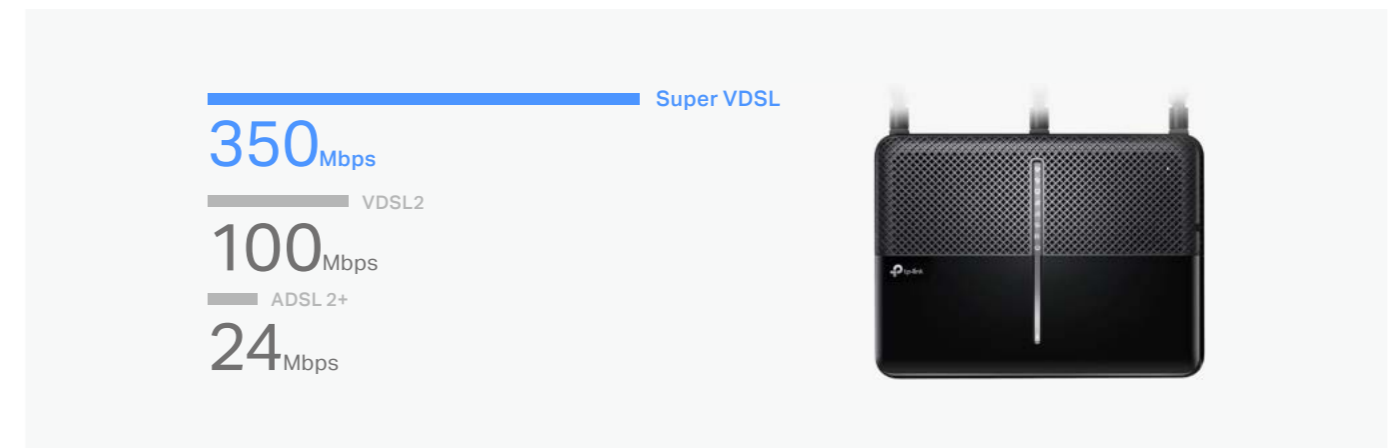
❯ Supports TP-Link OneMesh™ for Whole-Home Coverage

TP-Link OneMesh products work together to provide a more flexible and cost-effective Mesh network with a single Wi-Fi name for seamless whole-home coverage.

Wi-Fi
√ Whole Home

❯ Enjoy Your Network at Full Speed

The Archer VR2100 makes full use of its dual-band Wi-Fi abilities, reaching speeds of up to 1733 Mbps on 5 GHz band and 300 Mbps on 2.4 GHz band. Enjoy a total speed of up to 2.1 Gbps to eliminate latency and buffering from your HD streams and lag from online games.

5 GHz
1733Mbps
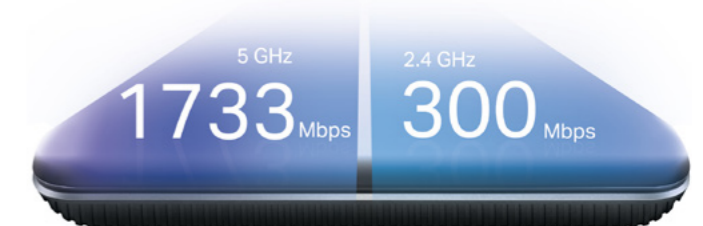
2.4 GHz
300Mbps

A Modem for All Your Networking Needs

AC1200 Wireless MU-MIMO VDSL/ADSL Modem Router

Archer VR400

- AC1200 Speedy Wi-Fi
- VDSL Access up to 100 Mbps
- MU-MIMO for Higher Efficiency
- Full Gigabit Ports

Archer VR300
AC1200 Wireless VDSL/ADSL Modem Router

AC1200 Dual-Band Wi-Fi
867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

Fast Wired Connections
Fast Ethernet Ports

TD-W9970
300 Mbps Wireless N USB VDSL/ADSL Modem Router

N300 Wi-Fi
300 Mbps (2.4 GHz)

Fast Wired Connections
Fast Ethernet Ports and USB 2.0

TD-W9960
300 Mbps Wireless N VDSL/ADSL Modem Router

N300 Wi-Fi
300 Mbps (2.4 GHz)

Fast Wired Connections
Fast Ethernet Ports

- **Superior Coverage** - High-Performance antennas provide maximum omni-directional wireless coverage.
- **Compatibility -** Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards.
- **Versatile Connectivity** - Equipped with DSL and LAN/WAN ports for full compatibility with DSL connections and Fiber/Cable access.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android smartphone.

Archer VR2100
AC2100 Wireless MU- MIMO VDSL/ADSL Modem Router

AC2100 Dual-Band Wi-Fi
1733 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

Super VDSL
350 Mbps VDSL Access

High-Efficiency Network
4×4 MU-MIMO

OneMesh™
Flexibly Create a Whole- Home Wi-Fi

Archer VR600
AC2100 Wireless MU- MIMO VDSL/ADSL Modem Router

AC2100 Dual-BandWi-Fi
1733 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

Super VDSL
350 Mbps VDSL Access

High-Efficiency Network
4×4 MU-MIMO

OneMesh™
Flexibly Create a Whole- Home Wi-Fi

Archer VR400
AC1200 Wireless MU- MIMO VDSL/ADSL Modem Router

AC1200 Dual-Band Wi-Fi
867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

High-Speed VDSL Access
100 Mbps VDSL Access

High-Efficiency Network
2×2 MU-MIMO

OneMesh™
Flexibly Create a Whole- Home Wi-Fi

Telephony VDSL Modem Routers

Archer VR2100v
AC2100 Wireless MU-MIMO VDSL/ ADSL Telephony Modem Router

AC2100 Dual-Band Wi-Fi
1733 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

Lightning-Fast Wired Connections
Full Gigabit Ports and USB 3.0

HD Quality Telephony
2x Analog Telephone + 300 Min Storage for Voicemail

TD-W9960v
300 Mbps Wireless N VDSL/ADSL Router

N300 Wi-Fi
300 Mbps (2.4 GHz)

Fast Wired Connections
Fast Ethernet Ports

HD Quality Telephony
6x DECT + 1x Analog Telephone

- **Superior Coverage** - High-Performance antennas provide maximum omni-directional wireless coverage.
- **Compatibility** - Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards.
- **Versatile Connectivity** - Equipped with DSL and LAN/WAN ports for full compatibility with DSL connections and Fiber/Cable access.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android smartphone.
- **Easy Installation** - Integrated mainstream ISP profiles with the most common provider information built into the Tether and Web UI.
- **6KV Lightning Protection** - Provides shields against electrical damage caused by thunderstorms. Enjoy your life even in bad weather.

- **Superior Coverage** - High-performance antennas provide maximum omni-directional wireless coverage.
- **Compatibility** - Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards.
- **Versatile Connectivity** - Equipped with DSL and LAN/WAN ports for full compatibility with DSL connections and Fiber/Cable access.
- **Full Gigabit Ports** - Provide rapid, reliable wired connections to computers, TVs, and game consoles.
- **IPTV** - Port VLAN binds specific LAN ports to PVCs for an enjoyable IPTV experience.
- **Multi-Function Software** - Varied software functions such as Parental Controls, QoS, and Guest Network for safety and effectiveness.
- **TP-Link Tether App** - Provides simplified control and management from your iOS or Android smartphone.
- **Easy Installation** - Integrated mainstream ISP profiles with the most common provider information built into the Tether and Web UI.
- **6KV Lightning Protection** - Provides shields against electrical damage caused by thunderstorms. Enjoy your life even in bad weather.

ADSL Modem Router

TD-W8961N
300 Mbps Wireless N ADSL2+ Modem Router

- **N300 Wi-Fi** - 300 Mbps wireless speed for multi-user HD video streaming.
- **Great Coverage** - 2× fixed high-performance antennas provide maximum omni-directional wireless coverage.
- **Compatibility** - Fully compatible with ADSL2+/ADSL2/ADSL standards.

Guest Network   WPS

WHICH IS THE RIGHT TP-Link
DSL MODEM ROUTER FOR YOU ?

	VDSL Modem Router						Telephony VDSL Modem Router		ADSL2+ Modem Router
Model	Archer VR2100	Archer VR600	Archer VR400	Archer VR300	TD-W9970	TD-W9960	Archer VR2100v	TD-W9960v	TD-W8961N
Description	AC2100 Wireless MU-MIMO VDSL/ADSL Modem Router	AC2100 Wireless MU- MIMO VDSL/ADSL Modem Router	AC1200 Wireless MU-MIMO VDSL/ADSL Modem Router	AC1200 Wireless VDSL/ADSL Modem Router	300 Mbps Wireless N USB VDSL/ADSL Modem Router	300 Mbps Wireless N VDSL/ADSL Modem Router	AC2100 Wireless MU-MIMO VDSL/ADSL Telephony Modem Router	300 Mbps Wireless N VDSL/ADSL Router	300 Mbps Wireless N ADSL2+ Modem Router
Wireless Standards	IEEE 802.11a/b/g/n/ac	IEEE 802.11a/ b/g/n/ac	IEEE 802.11a/b/g/n/ac	IEEE 802.11a/b/g/n/ac	IEEE 802.11b/g/n	IEEE 802.11b/g/n	IEEE 802.11a/ b/g/n/ac	IEEE 802.11b/g/n	IEEE 802.11b/g/n
Wi-Fi Speed & Frequency	300 Mbps 2.4 GHz + 1733 Mbps 5 GHz	300 Mbps 2.4 GHz + 1733 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz + 1733 Mbps 5 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz
DSL Standard	Profile 35b Annex A&B Download: 350 Mbps Upload: 60 Mbps	Profile 35b Annex A&B Download: 350 Mbps Upload: 60 Mbps	Profile 17a Annex A&B Download: 100 Mbps Upload: 60 Mbps	Profile 30a Annex A&B Download: 100 Mbps Upload: 100 Mbps	Profile 17a Annex A Download: 100 Mbps Upload : 60 Mbps	Profile 30a Annex A&B Download: 100 Mbps Upload: 100 Mbps	Profile 35b Annex A&B Download: 350 Mbps Upload: 60 Mbps	Profile 30a Annex B Download: 100 Mbps Upload: 60 Mbps	Annex A Download: 24 Mbps Upload : 3.3 Mbps
VoIP							•	•	
Ethernet Ports	3x Gigabit LAN 1x Gigabit WAN/LAN	3x Gigabit LAN 1x Gigabit WAN/LAN	3x Gigabit LAN 1x Gigabit WAN/LAN	3x 10/100 Mbps LAN 1x 10/100 Mbps WAN/LAN	3x 10/100 Mbps LAN 1x 10/100 Mbps WAN/ LAN	3x 10/100 Mbps LAN 1x 10/100 Mbps WAN/ LAN	3x Gigabit LAN 1x Gigabit WAN/LAN	3x 10/100 Mbps LAN 1x 10/100 Mbps WAN/ LAN	4x 10/100 Mbps LAN
USB Ports	1x USB 3.0	1x USB 3.0	1x USB 2.0		1x USB 2.0		1x USB 3.0		
Antennas	3x Detachable	3x Detachable	2x Fixed	4x Fixed	2x Fixed	2x Fixed	3x Detachable	2x Fixed	2x Fixed
MU-MIMO	•	•	•				•		
QoS/Band-width Control	•	•	•	•	•	•	•	•	
Parental Controls	•	•	•	•	•	•	•	•	•
Tether App	•	•	•	•	•	•	•	•	
WPS	•	•	•	•	•	•	•	•	
6000 V Lightning Protection	•	•	•	•	•	•	•	•	
OneMesh™	•	•	•				•		•
Agile Config	•	•	•	•	•	•	•	•	
TR-069	•	•	•	•	•	•	•	•	•

Adapters

Turn wired into wireless with our impressive range of Wi-Fi Adapters. Designed to easily upgrade your computer or laptop, our adapters put the fun in functional and are a cool addition to our wireless innovation. Install, connect, enjoy.

Stay Fast with Wi-Fi 6, Even in a Crowded Network

AX1800 High Gain Wireless USB Adapter

Archer TX20UH

Upgrade Your Desktop with Super-Fast Wi-Fi 6

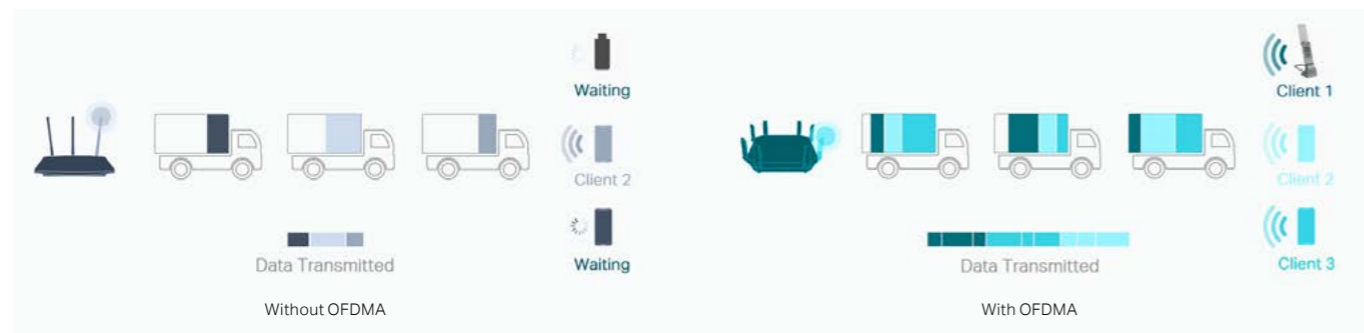AX1800 Dual Antennas High Gain Wireless USB Adapter

Archer TX20U Plus

Ultra-Fast Wi-Fi 6 Speed | AX1800 Dual-Band Wi-Fi | SuperSpeed USB 3.0 | Refined WPA3 Security

---

❯ Lower Latency, Higher Efficiency, and Less Congestion

With cutting-edge Wi-Fi 6 technology, enjoy extreme speeds, lower latency, and improved connections. OFDMA creates separate channel segments for devices to communicate while MU-MIMO allows multiple clients to simultaneously receive data. A combination of OFDMA and MU-MIMO technologies ensures the most efficient Wi-Fi connection for your PC.

Waiting
Client 2
Data Transmitted
Waiting
Without OFDMA

Client 1
Client 2
Client 3
Data Transmitted
With OFDMA

❯ AX1800 Dual-Band Wi-Fi

Archer TX20UH upgrades your PC or laptop to enjoy faster connections. Supporting dual-band Wi-Fi, use the 5 GHz band for lag-free gaming and HD streaming, and the 2.4 GHz band for video calls and browsing online.

4K
1080P
1201 Mbps 5 GHz | 574 Mbps 2.4 GHz
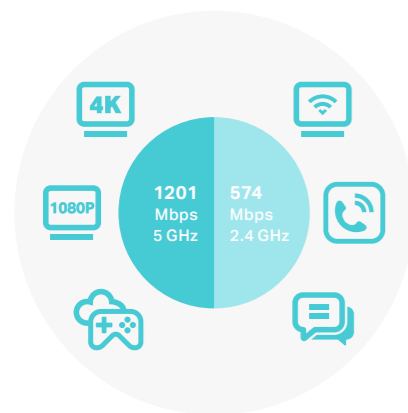
❯ High-Gain Antennas with Beamforming

Two advanced high-gain antennas combine with Beamforming technology to create a stable Wi-Fi network across your home for an ideal surfing experience, even when your clients are far away,.

Other Adapter
Beamforming
Archer TX20UH

Archer TX20U Plus
AX1800 Dual Antennas High Gain Wireless USB Adapter

(•) **AX1800 Dual-Band Wi-Fi**
1201 Mbps (5 GHz) and 574 Mbps (2.4 GHz)

Superior Coverage
2× External High-Gain Antennas with Beamforming

Gameplay with Lower Latency
OFDMA and MU-MIMO Supported

Refined Security
The Latest WPA3 Encryption

Archer TX20UH
AX1800 High Gain Wireless USB Adapter

(•) **AX1800 Dual-Band Wi-Fi**
1201 Mbps (5 GHz) and 574 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas with Beamforming

Gameplay with Lower Latency
OFDMA and MU-MIMO Supported

Refined Security
The Latest WPA3 Encryption

Archer T9UH
AC1900 High-Gain Wireless Dual-Band USB Adapter

(•) **AC1900 Dual-Band Wi-Fi**
1300 Mbps (5 GHz) and 600 Mbps (2.4 GHz)

Superior Coverage
4× High-Gain Antennas with Beamforming

Archer T4U
AC1300 High-Gain Wireless MU-MIMO USB Adapter

(•) **AC1300 Dual-Band Wi-Fi**
867 Mbps (5 GHz) and 400 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas with Beamforming

High-Efficiency Network
2×2 MU-MIMO

Archer T4U Plus
AC1300 High-Gain Wireless USB Adapter

(•) **AC1300 Dual-Band Wi-Fi**
867 Mbps (5 GHz) and 400 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas with Beamforming

High-Efficiency Network
2×2 MU-MIMO

- **Supporting System** - TX20U Plus, TX20UH: Windows 11/10.
  - T9UH, T4U, T4U Plus: Windows 11/10/8.1/8/7, macOS 10.15 and earlier.
- **Ultra-Fast Transfer Speeds** - Experience blazing-fast data transfers with USB 3.0 — the latest USB connectivity standard.
- **Easy Installation** - Upgrade your desktop system easily via USB.

Operating System
Supports Windows 11/10

WPA3
The Latest WPA3 Encryption Ensures Your Network Security

Easy Installation
Upgrade your desktop system easily via USB

Powerful High-Gain Wi-Fi Enhance Wherever You Are

AC1300 High Gain Wireless Dual Band USB Adapter

Archer T3U Plus

- AC1300 Dual-Band Wi-Fi
- High-Gain Antennas for Superior Coverage
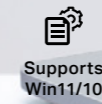- Ultra-Fast USB 3.0
- MU-MIMO Technology

Wi-Fi and Bluetooth All in One
AC600 Nano Wi-Fi Bluetooth 4.2 USB Adapter

Archer T2UB Nano

- AC600 Dual-Band Wi-Fi
- Bluetooth 4.2
- USB 2.0
- Nano Size
- Supports Win11/10

Archer T3U Plus
AC1300 High Gain Wireless Dual Band USB Adapter

- **AC1300 Dual-Band Wi-Fi**
  867 Mbps (5 GHz) and 400 Mbps (2.4 GHz)
- **Superior Coverage**
  2× High-Gain Antennas Built-in One
- **Ultra-Fast Transfer Speeds**
  USB 3.0
- **High-Efficiency Network**
  2×2 MU-MIMO

Archer T2U Plus
AC600 High-Gain Wireless Dual-Band USB Adapter

- **AC600 Dual-Band Wi-Fi**
  433 Mbps (5 GHz) and 200 Mbps (2.4 GHz)
- **Great Coverage**
  High-Gain Antenna
- **Fast Transfer Speeds**
  USB 2.0

TL-WN8200ND
300 Mbps High Power Wireless USB Adapter

- **N300 Wi-Fi**
  300 Mbps (2.4 GHz)
- **Great Coverage**
  2× High-Gain Antennas
- **Fast Transfer Speeds**
  USB 2.0
- **Personalized Security**
  WPS Button

Archer T3U `MINI`
AC1300 Mini Wireless MU-MIMO USB Adapter

- **AC1300 Dual-Band Wi-Fi**
  867 Mbps (5 GHz) and 400 Mbps (2.4 GHz)
- **Ultra-Fast Transfer Speeds**
  USB 3.0

Archer T2U `MINI`
AC600 Mini Wireless Dual-Band USB Adapter

- **AC600 Dual-Band Wi-Fi**
  433 Mbps (5 GHz) and 200 Mbps (2.4 GHz)
- **Fast Transfer Speeds**
  USB 2.0

Archer T3U Nano `NANO`
AC1300 Nano Wireless MU-MIMO USB Adapter

- **AC1300 Dual-Band Wi-Fi**
  867 Mbps (5 GHz) and 400 Mbps (2.4 GHz)
- **Ultra-Fast Transfer Speeds**
  USB 2.0

Archer T2U Nano `NANO`
AC600 Wireless Nano USB Adapter

- **AC600 Dual-Band Wi-Fi**
  433 Mbps (5 GHz) and 200 Mbps (2.4 GHz)
- **Fast Transfer Speeds**
  USB 2.0

TL-WN822N
300 Mbps High-Gain Wireless USB Adapter

- **N300 Wi-Fi**
  300 Mbps (2.4 GHz)
- **Great Coverage**
  2× High-Gain Antennas
- **Fast Transfer Speeds**
  USB 2.0
- **Personalized Security**
  WPS Button

TL-WN722N
150 Mbps High-Gain Wireless USB Adapter

- **N150 Wi-Fi**
  150 Mbps (2.4 GHz)
- **Great Coverage**
  High-Gain Antenna
- **Fast Transfer Speeds**
  USB 2.0
- **Personalized Security**
  WPS Button

TL-WN823N `MINI`
300 Mbps Mini Wireless N USB Adapter

- **N300 Wi-Fi**
  300 Mbps (2.4 GHz)
- **Fast Transfer Speeds**
  USB 2.0
- **Personalized Security**
  WPS Button

TL-WN821N
300 Mbps Wireless N USB Adapter

- **N300 Wi-Fi**
  300 Mbps (2.4 GHz)
- **Fast Transfer Speeds**
  USB 2.0
- **Personalized Security**
  WPS Button

TL-WN725N `NANO`
150 Mbps Wireless N Nano USB Adapter

- **N150 Wi-Fi**
  150 Mbps (2.4 GHz)
- **Fast Transfer Speeds**
  USB 2.0
- **Personalized Security**
  WPS Button

TL-WN727N
150 Mbps Wireless N USB Adapter

- **N150 Wi-Fi**
  150 Mbps (2.4 GHz)
- **Fast Transfer Speeds**
  USB 2.0
- **Personalized Security**
  WPS Button

- **Supporting System** - Windows 11/10/8.1/8/7, macOS 10.15 and earlier.
- **Easy Installation** - Upgrade your desktop system easily via USB connector.

- **Supporting System** - Windows 11/10/8.1/8/7, macOS 10.15 and earlier.
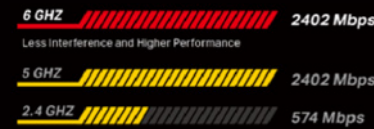- **Easy Installation** - Upgrade your desktop system easily via USB connector.

Brand-New Full Desktop Wi-Fi 6E Upgrade

AXE5400 Wi-Fi 6E Bluetooth 5.2 PCIe Adapter

Archer TXE75E

❯ Immersive Gaming

Archer TXE75E arms your PC with the newest Wi-Fi 6E technology supporting the 6 GHz band, unleashing the full potential of your Wi-Fi 6E router.

| 6 GHZ | 2402 Mbps |
| Less Interference and Higher Performance |
| 5 GHZ | 2402 Mbps |
| 2.4 GHZ | 574 Mbps |

WPA3

2.4 Gbps

with PCIe TXE75E — with PCIe TXE75E

❯ Unparalleled Tri-Band Speed

The brand-new 6 GHz band is wide enough for 7 extra 160 MHz channels. Exclusive to Wi-Fi 6E devices, 6 GHz prevents drops in speed and interference from legacy devices.

❯ Refined Security

The latest Wi-Fi security protocol, WPA3, brings new capabilities to improve cybersecurity. More secure encryption in Wi-Fi password safety and enhanced protection against brute-force attacks combine to safeguard your home Wi-Fi.

❯ Superior Wi-Fi Reception

Equipped with 1024-QAM and MU-MIMO technology, Archer TXE75E delivers faster and clearer Wi-Fi to take your PC's Wi-Fi reception to the next level.

❯ Bluetooth 5.2

TXE75E equips your PC with the more advanced Bluetooth 5.2 that achieves faster speed and broader coverage than older versions to perfectly coordinate with your game controllers, headphones, keyboards, and other Bluetooth devices.

❯ Maximized Coverage

Two multi-directional and high-performance antennas with a magnetized base extends your existing Wi-Fi reception capabilities, allowing you to stream anywhere and anytime. Place the magnetized antenna base anywhere on your desktop to find the optimal location for signal reception.

Archer TXE75E
AXE5400 Wi-Fi 6E Bluetooth 5.2 PCIe Adapter

AXE5400 Tri-Band Wi-Fi
2402 Mbps (6 GHz) +
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas with Magnetized Antenna Base

Bluetooth 5.2
Faster, More Flexible, and Sounds Great

Archer TXE72E
AXE5400 Wi-Fi 6E Bluetooth 5.2 PCIe Adapter

AXE5400 Tri-Band Wi-Fi
2402 Mbps (6 GHz) +
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas

Bluetooth 5.2
Faster, More Flexible, and Sounds Great

Archer TX3000E
AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas with Magnetized Antenna Base

Bluetooth 5.2
Faster, More Flexible, and Sounds Great

Archer TX55E
AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas

Bluetooth 5.2
Faster, More Flexible, and Sounds Great

Archer TX50E
AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas

Bluetooth 5.2
Faster, More Flexible, and Sounds Great

Archer T6E
AC1300 Wireless Dual-Band PCI Express Adapter

AC1300 Dual-Band Wi-Fi
867 Mbps (5 GHz) and
400 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas with Beamforming

Archer T5E
AC1200 Wi-Fi Bluetooth 4.2 PCIe Adapter

AC1200 Dual-Band Wi-Fi
867 Mbps (5 GHz) and
300 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas

Bluetooth 4.2
Low Latency and Stable Connection

Archer T4E
AC1200 Wireless Dual-Band PCI Express Adapter

AC1200 Dual-Band Wi-Fi
867 Mbps (5 GHz) and
300 Mbps (2.4 GHz)

Superior Coverage
2× High-Gain Antennas with Beamforming

Archer T2E
AC600 Wireless Dual-Band PCI Express Adapter

AC600 Dual-Band Wi-Fi
433 Mbps (5 GHz) and
200 Mbps (2.4 GHz)

TL-WN881ND
300 Mbps Wireless N PCI Express Adapter

N300 Wi-Fi
300 Mbps (2.4 GHz)

TL-WN781ND
150 Mbps Wireless N PCI Express Adapter

N150 Wi-Fi
150 Mbps (2.4 GHz)

- **Easy Installation** - Upgrade your desktop system easily by plugging the adapter into an available PCI-E slot.
- **Supporting System** - TXE75E, TXE72E, TX3000E, TX55E, TX50E: Windows 11/10.
  - T6E, T5E, T4E, T2E, TL-WN881ND, TL-WN781ND: Windows 11/10/8.1/8/7
- **Low-Profile and Full-Height Brackets** - In addition to the full-height bracket, a low-profile bracket is also provided for mini tower computer cases.
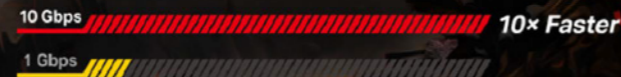
Arm Your PC with the Latest 10G Speeds

PCIe 3.0 Slot to 10 Gigabit Ethernet Network Adapter

TX401

10 Gbps ▬▬▬▬▬▬▬▬▬▬▬▬▬▬▬▬ **10× Faster**
1 Gbps ▬▬▬▬▬▬▬▬▬▬▬▬▬▬▬▬

❯ Upgrade to 10G Networking

10 Gigabit Ethernet reaches blazing-fast data rates up to 10 billion bits per second—10× faster than standard Gigabit Ethernet. It's a brand-new era for all your bandwidth-intensive tasks from local data transfers to internet access.
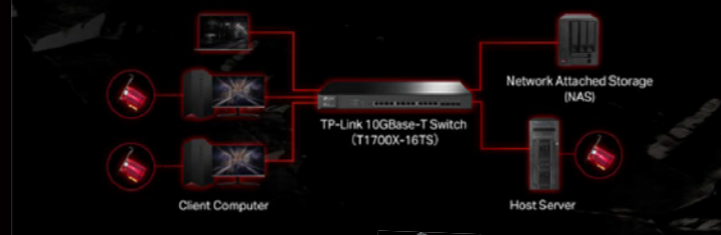
10 Gbps Internet Access
Make Full Use of Your High-Speed Internet Access

10 Gbps NAS Connection
Lightning-Fast Local Data Transmissions

10 Gbps Host Server Building
High Hardware Configuration for a Powerful Server

❯ Play Never Ends with 10G

With 10 Gbps internet access, your gaming will be fully optimized with a large boost in speed, latency, and responsiveness.

❯ Local Data Transmissions in Seconds

For local connections, a 10G PCIe adapter helps build a lightning fast transport channel between a central server and other working machines in your local network.

Network Attached Storage (NAS)

TP-Link 10GBase-T Switch (T1700X-16TS)

Client Computer

Host Server

TX401
PCIe 3.0 Slot to 10 Gigabit Ethernet Network Adapter

✓ **10 Gbps Networking**
Supports 10/5/2.5/1 Gbps and 100 Mbps Network

TX201
2.5 Gigabit PCIe Network Adapter

✓ **2.5 Gbps Networking**
Supports 2.5/1 Gbps and 100/10 Mbps Network

TG-3468
Gigabit PCI Express Network Adapter

✓ **Gigabit Wired Connection**
Supports 10/100/1000 Mbps Network

- **Easy Installation** - Upgrade your desktop system easily by plugging the adapter into an available PCI-E slot.
- **Supporting System** - Windows and Linux(TX401, TX201), Windows(TG-3468).
- **Low-Profile and Full-Height Brackets** - In addition to the full-height bracket, a low-profile bracket is also provided for mini tower computer cases.

USB 3.0 Type-C to Gigabit Ethernet Network Adapter

UE300C

Stable Gigabit Connection | **Plug & Play** | **USB 3.0 Type-C**

UE330
USB 3.0 3-Port Hub & Gigabit Ethernet Adapter

- **USB 3.0 port**
- **Gigabit Ethernet Port**
- **Great Compatibility**
  Supports Windows 11/10/8.1/8/7, macOS, Linux OS and Chrome OS
- **Plug and Play**
  Supports Windows 11/10/8.1/8, macOS, Linux OS and Chrome OS.

UE306
USB 3.0 to Gigabit Ethernet Adapter

- **USB 3.0 port**
- **Gigabit Ethernet Port**
- **Great Compatibility**
  Supports Nintedo Switch, Windows 11/10/8.1/8/7, Linux and macOS
- **Plug and Play**
  Supports Nintendo Switch,Windows 11/10/8.1, and Linux OS.

UE300
USB 3.0 to Gigabit Ethernet Adapter

- **USB 3.0 port**
- **Gigabit Ethernet Port**
- **Great Compatibility**
  Supports Windows 11/10/8.1/8/7, macOS, Linux OS and Chrome OS
- **Plug and Play**
  Supports Windows 11/10/8.1/8, macOS, Linux OS and Chrome OS.

UE200
USB 2.0 to 10/100 Mbps Fast Ethernet Adapter

- **USB 3.0 port**
- **100 Mbps Ethernet Port**
- **Great Compatibility**
  Supports Windows 11/10/8.1/8/7, macOS, Linux OS and Chrome OS
- **Plug and Play**
  Supports Windows 11/10/8.1/8/7, macOS, Linux OS and Chrome OS.

- **Stronger Gigabit Wired Connection** - Equipped with a gigabit Ethernet port to provide network speeds up to 1000 Mbps.
- **Supports Hot Plugging** - Has no influence on your system working when you plug it in or not.

Bluetooth Adapters

UB500
Bluetooth 5.0 Nano USB Adapter

UB400
Bluetooth 4.0 Nano USB Adapter

- **Bluetooth**
  Low latency and stable connection
- **Nano Size**
  Compact design allows you to plug it in and forget it's there
- **Operating System**
  UB400 - Windows 11/10/8.1/8/7
  UB500 - Windows 11/10/8.1/7

WHICH IS THE RIGHT TP-Link ADAPTER FOR YOU ?

|	Wireless USB Adapters																		
Model	Archer TX20UH	Archer TX20U Plus	Archer T9UH	Archer T4U Plus	Archer T4U	Archer T3U Plus	Archer T3U	Archer T2U Plus/ Archer T600U Plus	Archer T2U		Archer T2UB Nano	Archer T3U Nano	Archer T2U Nano/ Archer T600U Nano	TL-WN8200ND	TL-WN821N	TL-WN822N	TL-WN823N	TL-WN722N	TL-WN725N	TL-WN727N
Description	AX1800 High Gain Wireless USB Adapter	AX1800 Dual Antennas High Gain Wireless USB Adapter	AC1900 High Gain Wireless Dual-Band USB Adapter	AC1300 Dual Antennas High Gain Wireless USB Adapter	AC1300 High Gain Wireless MU-MIMO USB Adapter	AC1300 High Gain Wireless Dual-Band USB Adapter	AC1300 Mini Wireless MU-MIMO USB Adapter	AC600 High Gain Wireless Dual-Band USB Adapter	AC600 Wireless Dual-Band USB Adapter		AC600 Nano Wi-Fi Bluetooth 4.2 USB Adapter	AC1300 Nano Wireless MU-MIMO USB Adapter	AC600 Wireless Nano USB Adapter	300 Mbps High Power Wireless USB Adapter	300 Mbps Wireless N USB Adapter	300 Mbps High Gain Wireless USB Adapter	300 Mbps Mini Wireless N USB Adapter	150 Mbps High Gain Wireless USB Adapter	150 Mbps Wireless N Nano USB Adapter	150 Mbps Wireless N USB Adapter
Wireless Standards	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac		IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n
Wi-Fi Speed & Frequency	1201 Mbps on 5 GHz 574 Mbps on 2.4 GHz	1201 Mbps on 5 GHz 574 Mbps on 2.4 GHz	600 Mbps on 2.4 GHz 1300 Mbps on 5 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	200 Mbps on 2.4 GHz 433 Mbps on 5 GHz	200 Mbps on 2.4 GHz 433 Mbps on 5 GHz		200 Mbps on 2.4 GHz 433 Mbps on 5 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	200 Mbps on 2.4 GHz 433 Mbps on 5 GHz	300 Mbps on 2.4 GHz	300 Mbps on 2.4 GHz	300 Mbps on 2.4 GHz	300 Mbps on 2.4 GHz	150 Mbps on 2.4 GHz	150 Mbps on 2.4 GHz	150 Mbps on 2.4 GHz
USB Port	USB 3.0	USB 3.0	USB 3.0	USB 3.0	USB 3.0	USB 3.0	USB 3.0	USB 2.0	USB 2.0		USB 2.0	USB 2.0	USB 2.0	Micro USB 2.0	USB 2.0	Micro USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
High-Gain Antenna	•	•	•	•	•	•		•						•		•	•	•		
Cable Included	1 m USB Cable	1 m USB Cable	1.2 m USB Cable	1 m USB Cable										1.5 m USB Cable	1 m USB Cable	1.5 m USB Cable		1 m USB Cable		1 m USB Cable
MU-MIMO	•	•		•	•	•	•													
Beamforming	•	•	•	•	•															
WPS			•		•									•	•	•	•	•		•
Bluetooth											4.2									
Support Windows	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•
Support macOS	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•	•	•
Support Linux								•	•					•	•	•	•	•	•	•

WHICH IS THE RIGHT TP-Link ADAPTER FOR YOU ?

	Wireless PCI Express Adapters												Wired PCI Express Adapter		
Model	Archer TXE75E	Archer TXE72E	Archer TX3000E	Archer TX55E	Archer TX50E	Archer T6E	Archer T5E		Archer T4E	Archer T2E	TL-WN881ND	TL-WN781ND	TX401	TX201	TG-3468
Description	AXE5400 Wi-Fi 6E Bluetooth 5.2 PCIe Adapter	AXE5400 Wi-Fi 6E Bluetooth 5.2 PCIe Adapter	AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter	AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter	AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter	AC1300 Wireless Dual-Band PCI Express Adapter	AC1200 Wi-Fi Bluetooth 4.2 PCIe Adapter		AC1200 Wireless Dual-Band PCI Express Adapter	AC600 Wireless Dual-Band PCI Express Adapter	300 Mbps Wireless N PCI Express Adapter	150 Mbps Wireless N PCI Express Adapter	10 Gigabit PCIe Network Adapter	2.5 Gigabit PCIe Network Adapter	Gigabit PCI Express Network Adapter
Wireless Standards	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac		IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 b/g/n	IEEE802.11 b/g/n			
Wi-Fi Speed & Frequency	2402 Mbps on 6 GHz 2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	2402 Mbps on 6 GHz 2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	867 Mbps on 5 GHz 300 Mbps on 2.4 GHz		300 Mbps on 2.4 GHz 867 Mbps on 5 GHz	200 Mbps on 2.4 GHz 433 Mbps on 5 GHz	300 Mbps on 2.4 GHz	150 Mbps on 2.4 GHz			
USB Port	•	•	•	•	•										
High-Gain Antenna	•	•	•	•	•	•	•		•	•	•	•			
Cable Included	1 m USB Cable		1 m USB Cable										1.5 m CAT6A Ethernet Cable		
MU-MIMO	•	•	•	•	•										
Beamforming	•	•				•			•						
Wake-on-LAN													•	•	•
Bluetooth	5.2	5.2	5.2	5.2	5.2		4.2								
Support Windows	•	•	•	•	•	•	•		•	•	•	•	•	•	•
Support macOS															
Support Linux													•	•	•

Mobile Wi-Fi

Share the freedom of 3G/4G on the go! With this convenient companion, you can share your Wi-Fi with your friends everywhere, especially when you are traveling. Multiple wireless devices like tablets, laptops, and mobile phones can access this Wi-Fi connection at the same time. No longer be afraid of draining your phone's battery to open a hotspot.
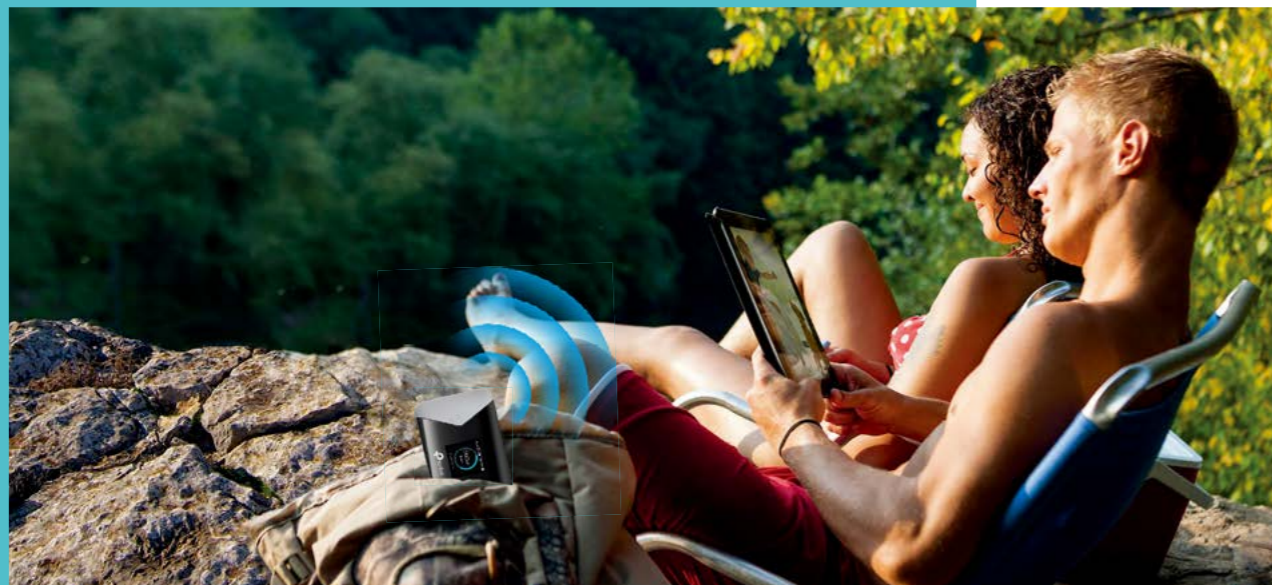
Enjoy the Freedom of Faster Speed

LTE-Advanced Moblie Wi-Fi

M7450

4G+ LTE-Advanced Cat6	**((•))** AC1200 Selectable Dual-Band Wi-Fi	**15h** Power to Keep Working
Easy Setup with tpMIFI	Access for 32 Devices	**32GB** microSD Card Slot

> **Do More with a Faster Mobile Connection of up to 300 Mbps**

The M7450 supports the 4G LTE network LTE-A Cat.6, which is uses Carrier Aggregation. This advanced technology merges the fragmented LTE band into a "virtual" wider band to increase the data rate to provide fast 4G speeds of up to 300 Mbps.

Up to 150 Mbps CH#1   Up to 550 Mbps CH#2

Aggregated Data Pipe

2× Faster

300 Mbps
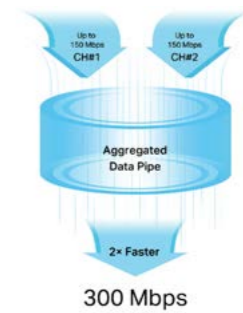
> **Power to Keep Working All Day Long for ~15 Hours**

M7450 is equipped with a powerful 3000 mAh battery. On its own, it can work effortlessly up to 15 hours at full capacity and stand by for over 900 hours.

15+ Hours

06:00   14:00   21:00

560MB
50MB/s
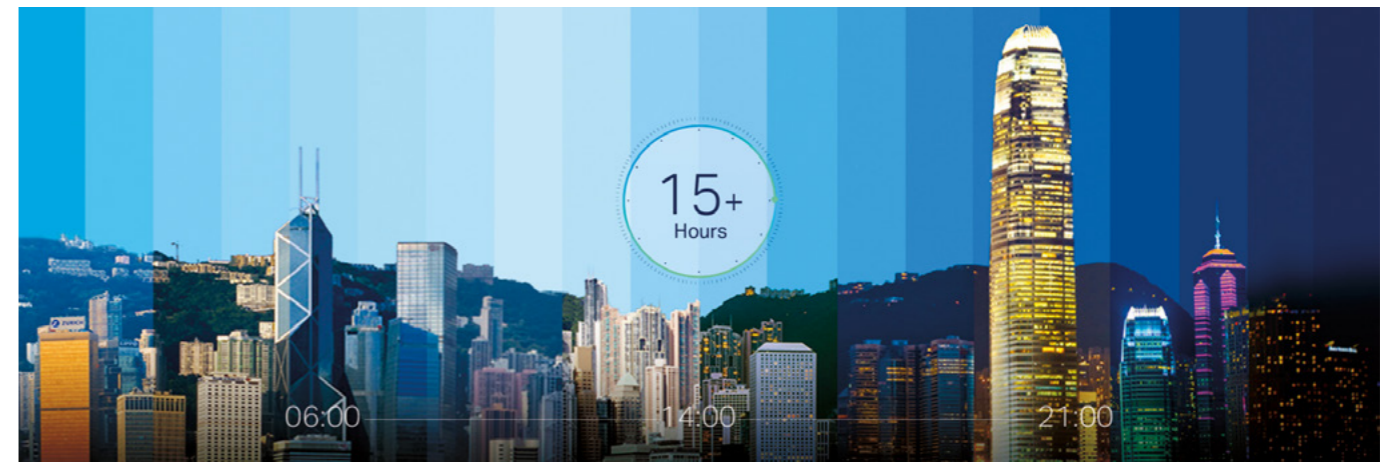
Advanced Screen & Menu for Easy Usage

The screen displays information of battery life, signal strength, Wi-Fi status, connected users, and more.

Supports Multi-Bands

Increase compatibility by adding B5 and B28 bands. *Version 1 is not supported.

Fastest Mobile Wi-Fi,
Best Enjoyment for you

LTE-Advanced Moblie Wi-Fi

`M7650`

600 Mbps LTE-Advanced Mobile Wi-Fi

M7650

- **LTE-Advanced Cat11** - Up to 600 Mbps for downloads and 50 Mbps for uploads with Qualcomm chipset 256-QAM technology.
- **AC1200 Selectable Dual-Band Wi-Fi** - Two separate Wi-Fi bands combine for speeds of up to 1167 Mbps: 300 Mbps (2.4 GHz) and 867 Mbps (5 GHz).
- **Battery** - 3000 mAh battery provides up to 15 hours of service.
- **Easy Wi-Fi Sharing** - Share Wi-Fi with up to 32 devices simultaneously.
- **Storage** - microSD card slot for up to 32GB of storage space.
- **The TP-Link tpMiFi App** - Provides simplified control and management from your iOS or Android smartphone.
- **Network Support** - Supports 4G (FDD-LTE/TDD-LTE), 3G (DC-HSPA+/HSPA/UMTS), and 2G (EDGE/GPRS/GSM) network.

4G+	((•))	M	15h	32GB
4G LTE-A 600 Mbps	300 Mbps or 867 Mbps WI-FI	tpMIFI App	15 Hours Battery	Sharing from microSD Card

M7350
4G LTE Mobile Wi-Fi

Screen Display
Shows Real-Time Data Transfer and Electricity Usage.

SD Card Sharing
Share Profiles on the SD Card to Anyone Linked to the Network

M7200
4G LTE Mobile Wi-Fi

8 Hours Working Time
2000 mAh Battery

M7000
4G LTE Mobile Wi-Fi

Supports Multi-Band
Increase Compatibility by Adding B5 FDD Band

- **4G LTE Cat4 Speeds** - Up to 150 Mbps for downloads and 50 Mbps for uploads.
- **Easy Wi-Fi Sharing** - Share Wi-Fi with up to 10 devices simultaneously.
- **Battery** - 2000 mAh battery provides up to 8 hours of service.
- **The TP-Link tpMiFi App** - Provides simplified control and management from your iOS or Android smartphone.

WHICH IS THE RIGHT TP-Link
MOBILE WI-FI FOR YOU ?

	Mobile Wi-Fi				
Model	M7650	M7450	M7350	M7200	M7000
Description	600 Mbps LTE-Advanced Mobile Wi-Fi	300 Mbps LTE-Advanced Mobile Wi-Fi	4G LTE Mobile Wi-Fi	4G LTE Mobile Wi-Fi	4G LTE Mobile Wi-Fi
Wireless Standards	802.11ac/a/b/g/n	802.11ac/a/b/g/n	802.11b/g/n	802.11b/g/n	802.11b/g/n
Speed & Frequency	300 Mbps 2.4 GHz or 867 Mbps 5 GHz	300 Mbps 2.4 GHz or 867 Mbps 5 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz
Standard	Cat11	Cat6	Cat4	Cat4	Cat4
Battery	3000 mAh 15 hours	3000 mAh 15 hours	2000 mAh 8 hours	2000 mAh 8 hours	2000 mAh 8 hours
Concurrent Devices	32	32	10	10	10
Built-in Screen	•	•	•		
Storage	32 GB	32 GB	32 GB		
tpMiFi	•	•	•	•	•
Network Support	4G (FDD-LTE/TDD-LTE): B1/B3/B7/B8/B20/B38/B40/B41 3G (DC-HSPA+/HSPA/UMTS): B1/B8 2G (EDGE/GPRS/GSM) : 850/900/1800/1900MHz	4G (FDD-LTE/TDD-LTE): B1/B3/B7/B8/B20/B38/B40/B41 3G (DC-HSPA+/HSPA/UMTS): B1/B8 2G (EDGE/GPRS/GSM) : 850/900/1800/1900MHz * Only V1.0 supports 2G network * V2.0 supports B5/B28	4G (FDD-LTE): B1/B3/B7/B8/B20 3G (DC-HSPA+/HSPA/UMTS): B1/B8	4G (FDD-LTE/TDD-LTE): B1/B3/B7/B8/ B20/B38/B40/B41 3G (DC-HSPA+/HSPA/UMTS): B1/B8	4G (FDD-LTE/TDD-LTE): B1/B3/B5/B7/B8/ B20/B38/ B40/B41 3G (HSPA+/HSPA/UMTS): B1/B5/B8

High Power

These High-Power wireless products provide a stronger and more powerful signals than mainstream Wi-Fi devices. Greater transmission distances and increased stability provide the perfect home or office solution for those who take their Wi-Fi seriously.

// TL-WR841HP

Boost Your Power,
Boost Your Coverage

300 Mbps High-Power Wireless N Router

TL-WR841HP

TL-WR841HP
300 Mbps High-Power Wireless N Router

N300 Wi-Fi
300 Mbps Wireless Speed for Multi-User HD Video Streaming

Fast Internet Access
Fast Ethernet Port

TL-WR941HP
450 Mbps High-Power Wireless N Router

N450 Wi-Fi
450 Mbps Wireless Speed for Multi-User HD Video Streaming

Fast Internet Access
Fast Ethernet Port

Archer C58HP
AC1350 High-Power Wireless Dual-Band Router

AC1350 Dual-Band Wi-Fi
867 Mbps (5 GHz) + 450 Mbps (2.4 GHz)

Fast Internet Access
Fast Ethernet Port

- **Superior Coverage** - High-power amplifiers and 9 dBi antennas provide a wide wireless range.
- **Dead Zone Elimination** - Enhanced Wi-Fi signals cut through walls, eliminating network dead zones.
- **Multi-Mode** - Supports wireless router, repeater, and access point modes.
- **The TP-Link Tether App** - Provides simplified control and management from your iOS or Android smartphone.
- **Parental Controls** - Manage when and how connected devices access the internet.
- **WPS** - One-step wireless WPS encryption provides simplified security for your network.

High-Power Wireless USB Adapter

300 Mbps High-Power Wireless USB Adapte
TL-WN8200ND

- **N300 Wi-Fi** - 300 Mbps receiving rate ideal for bandwidth-heavy tasks.
- **Maximized Range** - High power and receiver sensitivity to allow ultra-long transmission distances.
- **Flexible Deployment** - Equipped with a USB cable for flexible deployment.
- **WPS** - One-step wireless WPS encryption provides simplified security for your network.

300 Mbps Wi-Fi

High Power

Superior Range

Supports Windows, Mac OS, Linux

TP-Link Gaming Series

DOMINATE THE COMPETITION

Game Accelerator

Blistering Speed

Hyper Processing

Archer AX11000

Archer GX90

Archer C5400X

Archer AX11000
AX11000 Tri-Band Wi-Fi 6 Gaming Router

10 Gbps Fastest Wi-Fi
AX11000 Tri-Band speeds deliver the unstinted bandwidth for all your gaming rigs

Cutting-Edge Power for Domination
1.8 GHz Quad-Core CPU + 1 GB RAM

Multi-Gig Wired Speed
1× 2.5 Gbps WAN port +
8× Gigabit LAN ports

USB-C Extensive Sharing
1× USB-C 3.0 Port + 1× USB-A 3.0 Port

Archer GX90
AX6600 Tri-Band Wi-Fi 6 Gaming Router

Unrivaled Gaming Wi-Fi
AX6600 Tri-Band speeds create dedicated next-gen gaming band experiences to the gaming rigs in need

Powerful Processing Ability
1.5 GHz Quad-Core CPU +
512 MB RAM

Multi-Gig Wired Speed
1× 2.5 Gbps WAN/LAN port +
1× Gigabit WAN/LAN port +
3× Gigabit LAN ports

Easy Sharing
1× USB-A 3.0 Port + 1× USB-A 2.0 Port

Archer C5400X
AC5400 MU-MIMO Tri-Band Gaming Router

Ultra-Fast Gaming Wi-Fi
AC5400 Tri-Band, providing the fastest Wi-Fi 5 gaming router speed, streamlines your network and makes you stay competitive in the heat of battle

Abundant Processing Ability
1.8 GHz Quad-Core CPU +
512 MB RAM

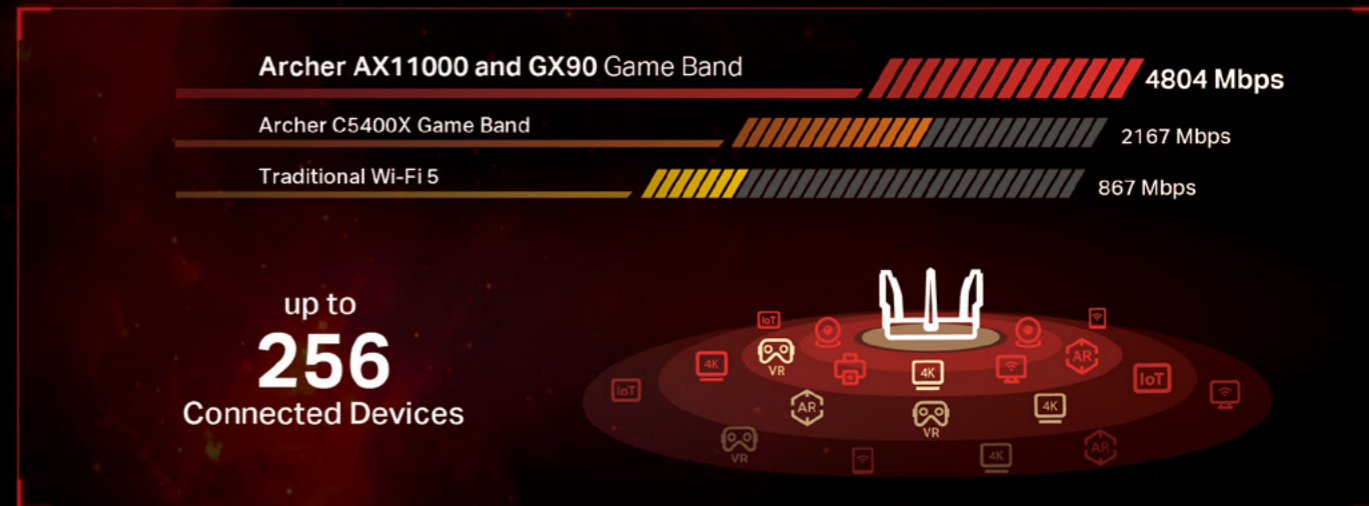**Gigabit Wired Speed**
1× Gigabit WAN Port +
8× Gigabit LAN Ports

Easy Sharing
2× USB-A 3.0 Ports

Hardware Forged for Gaming

➤➤ Unrivaled Wi-Fi and Connectivity

TP-Link Gaming Series routers, equipped with 12-stream tri-band, fuel your need for high-speed downloading and streaming. Wi-Fi 6 gaming routers effortlessly connect up to 256 devices running games—all with minimal latency.[1]

Archer AX11000 and GX90 Game Band	**4804 Mbps**
Archer C5400X Game Band	2167 Mbps
Traditional Wi-Fi 5	867 Mbps

up to
256
Connected Devices

Game Center Crafted for Winning

Game Center on Archer AX11000 and GX90 focuses on what professional gamers care about—extremely low latency and wired-level reliability—and provides a wide range of tools to help you win more.

Game Accelerator

Automatically detects and optimizes gaming streams to ensure your gaming stays immersive and keep your network as fast as your reaction speed.[1]

GeForce NOW™ QoS Mode

Prioritize your GeForce NOW™ streaming over other internet activities. This specially-tuned QoS mode delivers a smooth and immersive cloud gaming experience.[2]

NVIDIA. GEFORCE NOW
RECOMMENDED
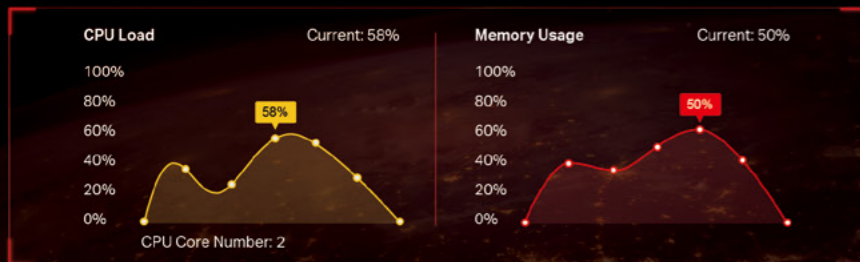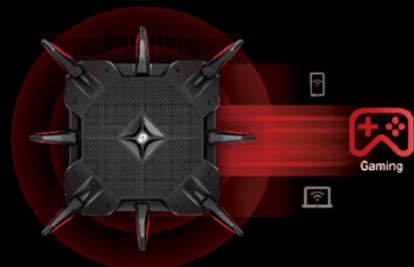
Game Statistics

See the real-time latency, system utilization, and game duration at a glance on a redesigned dashboard to ensure every detail is tweaked the way you like.

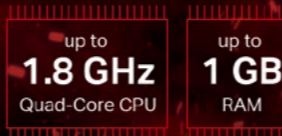| CPU Load	Current: 58%	Memory Usage	Current: 50%
100%		100%	
80%		80%	
60%	58%	60%	50%
40%		40%	
20%		20%	
0%		0%	

CPU Core Number: 2

Game Protector

Keep your accounts and system safe with Game Protector. Comprehensive HomeCare™ antivirus protection ensures your total security while gaming online.

HomeCare™

➤➤ Battle-Tested Processing

Equipped with a powerful CPU and high RAM to handle huge throughput and demolish lag. A specially designed heatsink rapidly reduces temperature, enabling full clock speeds on each core even under heavy loads.

up to **1.8 GHz** Quad-Core CPU

up to **1 GB** RAM

2.5 Gbps WAN Port

USB 3.0 Type A & Type C

1.8 GHz Quad-Core CPU

1 GB RAM

8 × Gigabit LAN Ports
* Link Aggregation available

Archer AX11000

➤➤ 2.5 Gbps Wired Connections

Unleash the potential of your next-level bandwidth network. The Multi-Gig solution—a 2.5 Gbps port for extremely fast wired connections—is available on Archer AX11000 and GX90.

up to **2.5 Gbps** Port

1 Game Accelerator supports games including GTA, LOL, DotA, StarCraft 2, and Minecraft. Please visit product pages for more information. Actual effect may vary depending on network conditions. Any revision on Game Accelerator or games may affect the capability of acceleration.
2 GeForce NOW QoS mode feature on Archer AX11000 and Archer GX90 requires further firmware upgrades.
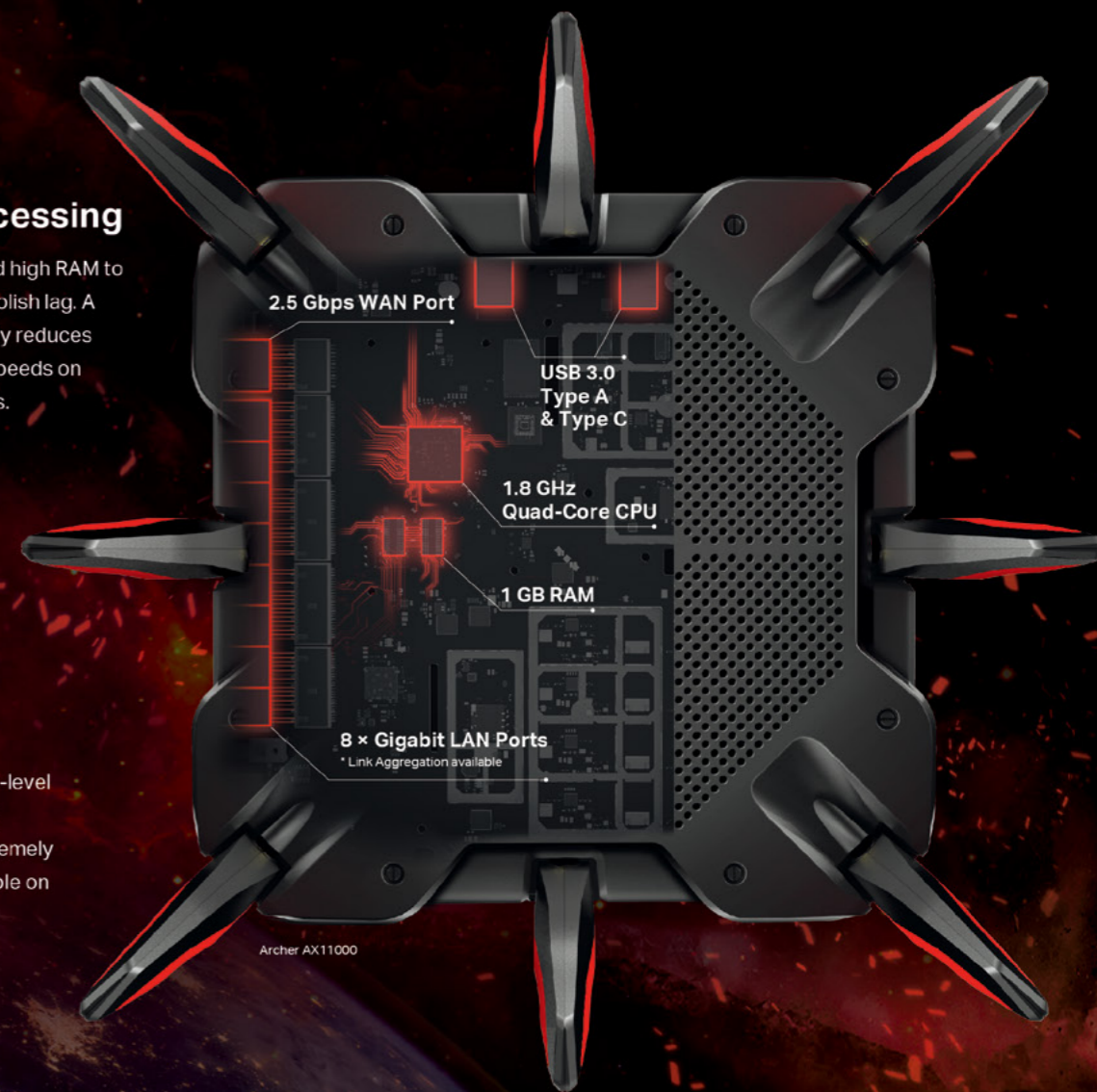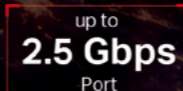
Accessories

TP-Link offers a collection of connected solutions for daily necessities-including Power Banks, USB Converters-to help users convenienty connect and efficiently utillze their electronic products. Plug in, connect, and enjoy.

Upgrading for Traditional Hi-Fi

Bluetooth Audio Receiver

HA100

Access Points

TP-Link Access Points help your existing wired network turn into a wireless network, allowing you to connect all of your favorite wireless devices.

Ideal For Small Business

AX3000 Gigabit Wi-Fi 6 Access Point

Wi-Fi 6 | Dual-Band | Gigabit Port

TL-WA3001

USB Hubs

UH720
USB 3.0 7-Port Hub with 2 Charging Ports

Super Speed Data Transfer
7 Additional USB 3.0 Ports

Ultra Fast Smart Charging
2× 2.4 A Smart Charging USB Ports

UH700
USB 3.0 7-Port Hub

Super Speed Data Transfer
7 Additional USB 3.0 Ports

Ultra Fast Smart Charging
3 of 7 Ports Are 1.5A Smart Charging Port

UH400
USB 3.0 4-Port Ultra Compact Hub

Super Speed Data Transfer
4 Additional USB 3.0 Ports

Foldable Design
Foldable USB Plug Design

TL-WA3001
AX3000 Gigabit Wi-Fi 6 Access Point

AX3000 Dual-Band Wi-Fi
2402 Mbps (5 GHz) and 574 Mbps (2.4 GHz)

160 MHz Channel Bandwidth
Expands Bandwidth to Double the Network Speed of Traditional 80 MHz

Refined Security
WPA3 Protocol

Heightened Marketing
Captive Portal Supported

TL-WA1201
AC1200 Wireless Access Point

AC1200 Dual-Band Wi-Fi
867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

Great Coverage
4× High-Performance Antennas with Beamforming

High-Speed Internet Access
Gigabit Ethernet Port

Heightened Marketing
Captive Portal Supported

TL-WA901N
450 Mbps Wireless N Access Point

N450 Wi-Fi Speed
450 Mbps Wi-Fi for Reliable Connections

Great Coverage
3× High-Performance Antennas

Fast Internet Access
Fast Ethernet Port

Simplified Security
One-Step Wireless WPS Encryption

TL-WA801N
300 Mbps Wireless N Access Point

N300 Wi-Fi Speed
300 Mbps Wi-Fi for Daily Needs

Great Coverage
2× High-Performance Antennas

Fast Internet Access
Fast Ethernet Port

Simplified Security
One-Step Wireless WPS Encryption

- **Supported Systems** - Windows, macOS, macOS Sierra, Chrome OS, and Linux OS.
- **Supports Hot Plugging** - No influence on your system working when you plug it in or out.
- **Multiple Electronic Protections** - Built-In Surge Protection for Data Safety. (For UH720 and UH700).

- **Passive PoE** - Use an Ethernet cable to simultaneously send data and electricity to wherever your AP may be located, even up to 100 feet away.
- **Multi-Mode** - Supports Range Extender, Access Point, Multi-SSID, and Client modes.

SOHO Switches

JetStream and LiteWave
Unmanaged Switches

TP-Link SOHO switches easily connect to multiple devices and increase your network speed. Plug-and-play setup and green technology allow you to enjoy a smooth, reliable, and energy-efficient network experience instantly.

Easy Expansion with Lightning-Fast Connections

10G Unmanaged Switches

TL-SX1008/TL-SX105

Experience Future Networking with Lightning-Fast Connections

10G / 2.5G Multi-Gigabit Unmanaged Switches

TL-SX1008 / TL-SX105   TL-SG108-M2 / TL-SG105-M2

TP-Link 10G and 2.5G switches deliver reliable, lightning-fast connections with the lowest latency possible, and unlock the highest potentials of your Multi-Gig bandwidth and devices. Ideal for gaming, LAN party, home entertainment, and backup and restore as well as use in small offices and home offices. Don't hesitate to enjoy the highest performance of your NAS, server, gaming computer, workstation, 8K video, Wi-Fi 6 AP, USB to Ethernet adapter, and more.

TL-SX1008

8-Port 10G Multi-Gigabit Desktop/Rackmount Switch

Eight 10G Ports
Lightning-Fast Connections

Optimal 5-Speed Connections
100Mbps/1G/2.5G/5G/10G auto-negotiation

Intelligent Fan Speed Adjustment
Seeks maximum performance and less noise

TL-SX105

5-Port 10G Multi-Gigabit Desktop Switch

Five 10G Ports
Lightning-Fast Connections

Optimal 5-Speed Connections
100Mbps/1G/2.5G/5G/10G auto-negotiation

Silent Operation
Industry-leading fanless design

TL-SG108-M2

8-Port 2.5G Multi-Gigabit Desktop Switch

Eight 2.5G Ports
Super-Fast Connections

Hassle-Free Cabling
Upgrade to 2.5G without changing cables*

Silent Operation
Industry-leading fanless design

TL-SG105-M2

5-Port 2.5G Multi-Gigabit Desktop Switch

Five 2.5G Ports
Super-Fast Connections

Hassle-Free Cabling
Upgrade to 2.5G without changing cables*

Silent Operation
Industry-leading fanless design

- **Plug and Play** - Easy to use with no configuration needed.
- **Metal Casing** - Durable metal casing and desktop/wall-mounting design are well-suited for different environments.**
- **Auto-Negotiation and Auto MDI/MDIX** - Adjust for optimal speed with no need for crossover cable.
- **Flow Control and Back Pressure** - Reliable data transfer by alleviating traffic congestion.
- **Traffic Prioritization** - 802.1p and DSCP QoS ensure smooth traffic.
- **Lower Latency** - Fast and reliable online gaming and streaming experience.

* Only Cat5e or better cables do not need to be replaced.
**TL-SX1008 doesn't support wall-mounting.

JetStream Switches

TL-SG105 (5 Ports)
TL-SG108 (8 Ports)

Gigabit Ethernet
Supports 10/100/1000 Mbps Speeds

Compact Metal Housing
Steel Casing and Desktop Design

Traffic Prioritization
Supports 802.1p/DSCP QoS

Multi-Cast Optimization
Supports IGMP Snooping

TL-SG1005D (5 Ports)
TL-SG1008D (8 Ports)

Gigabit Ethernet
Supports 10/100/1000 Mbps Speeds

Compact Plastic Housing
Plastic Casing and Desktop Design

Traffic Prioritization
Supports 802.1p/DSCP QoS

TL-SF1005D (5 Ports)
TL-SF1008D (8 Ports)

Fast Ethernet
Supports 10/100 Mbps Speeds

Compact Plastic Housing
Plastic Casing and Desktop Design

- **Plug and Play** - Easy to use with no configuration needed.
- **Green Technology** - Less power consumption by detection of cable length and link status.
- **Auto-Negotiation and Auto MDI/MDIX** - Adjust for optimal speed with no need for crossover cable.
- **Flow Control and Back Pressure** - Reliable data transfer by alleviating traffic congestion.
- **Fanless Design** - Quiet operation with no noise.

LiteWave Switches

LS105G (5 Ports)
LS108G (8 Ports)

Gigabit Ethernet
Supports 10/100/1000 Mbps Speeds

Compact Metal Housing
Steel Casing and Desktop Design

Traffic Prioritization
Supports 802.p/DSCP QoS

LS1005G (5 Ports)
LS1008G (8 Ports)

Gigabit Ethernet
Supports 10/100/1000 Mbps Speeds

Compact Plastic Housing
Plastic Casing and Desktop Design

LS1005 (5 Ports)
LS1008 (8 Ports)

Fast Ethernet
Supports 10/100 Mbps Speeds

Compact Plastic Housing
Plastic Casing and Desktop Design

- **Plug and Play** - Easy to use with no configuration needed.
- **Green Technology** - Less power consumption by detection of cable length and link status.
- **Auto-Negotiation and Auto MDI/MDIX** - Adjust for optimal speed with no need for crossover cable.
- **Flow Control and Back Pressure** - Reliable data transfer by alleviating traffic congestion.
- **Fanless Design** - Quiet operation with no noise.

WHICH IS THE RIGHT TP-Link SOHO SWITCH FOR YOU ?

		JetStream 10G & 2.5G Multi-Gigabit Switches			
	Model	TL-SX1008	TL-SX105	TL-SG108- M2	TL-SG105- M2
	Product Description	8-Port 10G Multi-Gigabit Desktop/Rackmount Switch	5-Port 10G Multi-Gigabit Desktop Switch	8-Port 2.5G Multi-Gigabit Desktop Switch	5-Port 2.5G Multi-Gigabit Desktop Switch
Hardware	**10G RJ45 Ports**	8	5	-	-
	2.5G RJ45 Ports	-	-	8	5
	Fanless	1 Fan	•	•	•
	Auto- Negotiation Ports	100Mbps/1Gbps/2.5Gbps/5Gbps/10Gbps Auto-Negotiation		100Mbps/1Gbps/2.5Gbps Auto-Negotiation	
	Casing	Metal	Metal	Metal	Metal
	Dimensions (W × D ×H)	11.6×7.1×1.7 in (294×180×44 mm)	8.9×5.2×1.4 in (226×131×3 5 mm)	8.9×5.2×1.4 in (226×131 ×35 mm)	8.2×4.9×1.0 in (209×126 ×26 mm)
	Installation	Rackmount/Desktop	Desktop/Wall-Mounting	Desktop/Wall-Mounting	
	Operating Temperature	0~50 ℃ (32~122 ℉)	0~40 ℃ (32~104 ℉)	0~40 ℃ (32~104 ℉)	
	Environment	Storage Temperature: -40~70 ℃ (-40~158 ℉) Operating Humidity: 10~90% RH Non-Condensing; Storage Humidity: 5~90% RH Non-Condensing			
Performance	**Switch Capacity**	160 Gbps	100 Gbps	40 Gbps	25 Gbps
	Forwarding Rate	119.0 Mbps	74.4 Mbps	29.8 Mbps	18.6 Mbps
	MAC Address Table	32 K		16 K	
	Jumbo Frame	10 KB			
Software Features	**QoS**	•			
	Flow Control	•			
	MAC Address Learning	•			

		Gigabit & Fast Ethernet Switches					
		JetStream Switches			LiteWave Switches		
	Model	TL- SG108/ TL- SG105	TL- SG1008D/ TL- SG1005D	TL- SF1008D/ TL-SF1005D	LS108G/ LS105G	LS1008G/ LS1005G	LS1008/ LS1005
	Product Description	8/5-Port 10/100/1000 Mbps Desktop Switch	8/5-Port 10/100/1000 Mbps Desktop Switch	8/5-Port 10/100 Mbps Desktop Switch	8/5-Port 10/100/1000 Mbps Desktop Switch	8/5-Port 10/100/1000 Mbps Desktop Switch	8/5-Port 10/100 Mbps Desktop Switch
Hardware	**Ethernet Ports**	8/5× Gigabit ports	8/5× Gigabit ports	8/5× 10/100 Mbps ports	8/5× Gigabit ports	8/5× Gigabit ports	8/5× 10/100 Mbps ports
	Fanless	•	•	•	•	•	•
	Casing	Metal	Plastic	Plastic	Metal	Plastic	Plastic
	Dimensions (W × D ×H)	TL- SG108: 6.2×4.0 ×1.0 in (158×101×25 mm) TL- SG105: 3.9×3.9 ×1.0 in (100×98×25 mm)	TL- SG1008D: 7.1×3.5 ×1.0 in (180×90×25.5 mm) TL-SG1005D: 5.5×3.5 ×0.9 in (140×8 8×23 mm)	TL- SF1008D: 5.3×3.1 ×0.9 in (135×79×23 mm) TL- SF1005D: 4.1×2.8 ×0.9 in (103×7 0×22 mm)	LS108G: 6.2×3.9× 1.0 in (158×99. 1×25 mm) LS105G: 3.9×3.9× 1.0 in (99.8×98 ×25 mm)	LS1008G: 5.0×2.6×0. 9 in (127×66.5 ×23 mm) LS1005G: 3.5×2.8×0. 9 in (90×72×2 3 mm)	LS1008: 4.9×1.9× 0.9 in (124.6×48.7×22.8 mm) LS1005: 3.3×1.8× 0.9 in (83.6×45 .7×22.8 mm)
	Installation	Desktop/ Wall-Mounting	Desktop/ Wall-Mounting	Desktop	Desktop/ Wall-Mounting	Desktop/ Wall-Mounting	Desktop
	Environment	Operating Temperature: 0~40 ℃ (32~104 ℉); Storage Temperature: -40~70 ℃ (-40~158 ℉) Operating Humidity: 10~90% RH Non-Condensing; Storage Humidity: 5~90% RH Non-Condensing					
Performance	**Switch Capacity**	16/10 Gbps	16/10 Gbps	1.6/1.0 Gbps	16/10 Gbps	16/10 Gbps	1.6/1.0 Gbps
	Forwarding Rate	11.9/7. 4 Mpps	11.9/7. 4 Mpps	1.2/0.7 Mpps	11.9/7.4 Mpps	11.9/7.4 Mpps	1.2/0.7 Mpps
	MAC Address Table	4/2 K	4/2 K	2/2 K	4/2 K	4/2 K	2/2 K
Software Features	**802.1p / DSCP QoS**	•	•	-	•	-	-
	Green Technology	•					
	Flow Control	•					
	Auto Negotiation	•					
	MAC Address Learning	•					

tp-link
RELIABLY SMART

TP-Link Corporation Limited

Note: Images shown are for reference only. Actual products may contain previous logo and packaging design.