COMPATIBLE WITH
ANY WI-FI ROUTER⁴

OneMesh™

tp-link

AC750 Wi-Fi
Range Extender

Stable Dual-Band Wi-Fi Extention

RE205

Wi-Fi Dead-Zone Killer

Easy Setup via Tether App

Access Point Mode

Highlights

OneMesh™: Flexibly Create a Whole-Home Wi-Fi

Create a Mesh network by connecting your range extender to a OneMesh™ router for seamless whole-home coverage.

Wi-Fi Dead-Zone Killer

Eliminate weak signal areas with Wi-Fi coverage for the whole house.

Smart Roaming

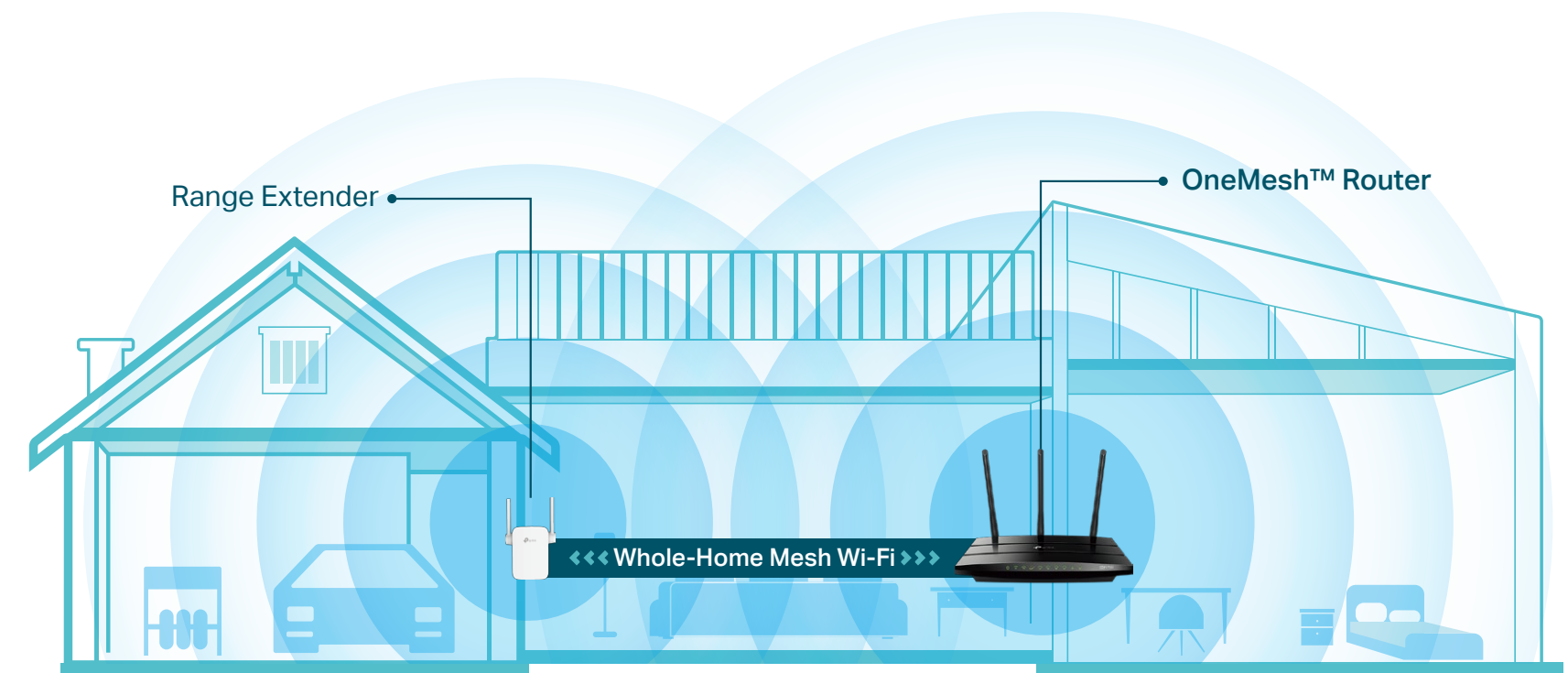Enjoy uninterrupted streaming, surfing and more — even when moving around your home.

One Wi-Fi Name

Stay connected to the same network name in every room.

Unified Management

Manage the whole-home Wi-Fi by managing the central node via Tether app/Web UI.

Range Extender

OneMesh™ Router

Whole-Home Mesh Wi-Fi

Upgrade to Mesh Network

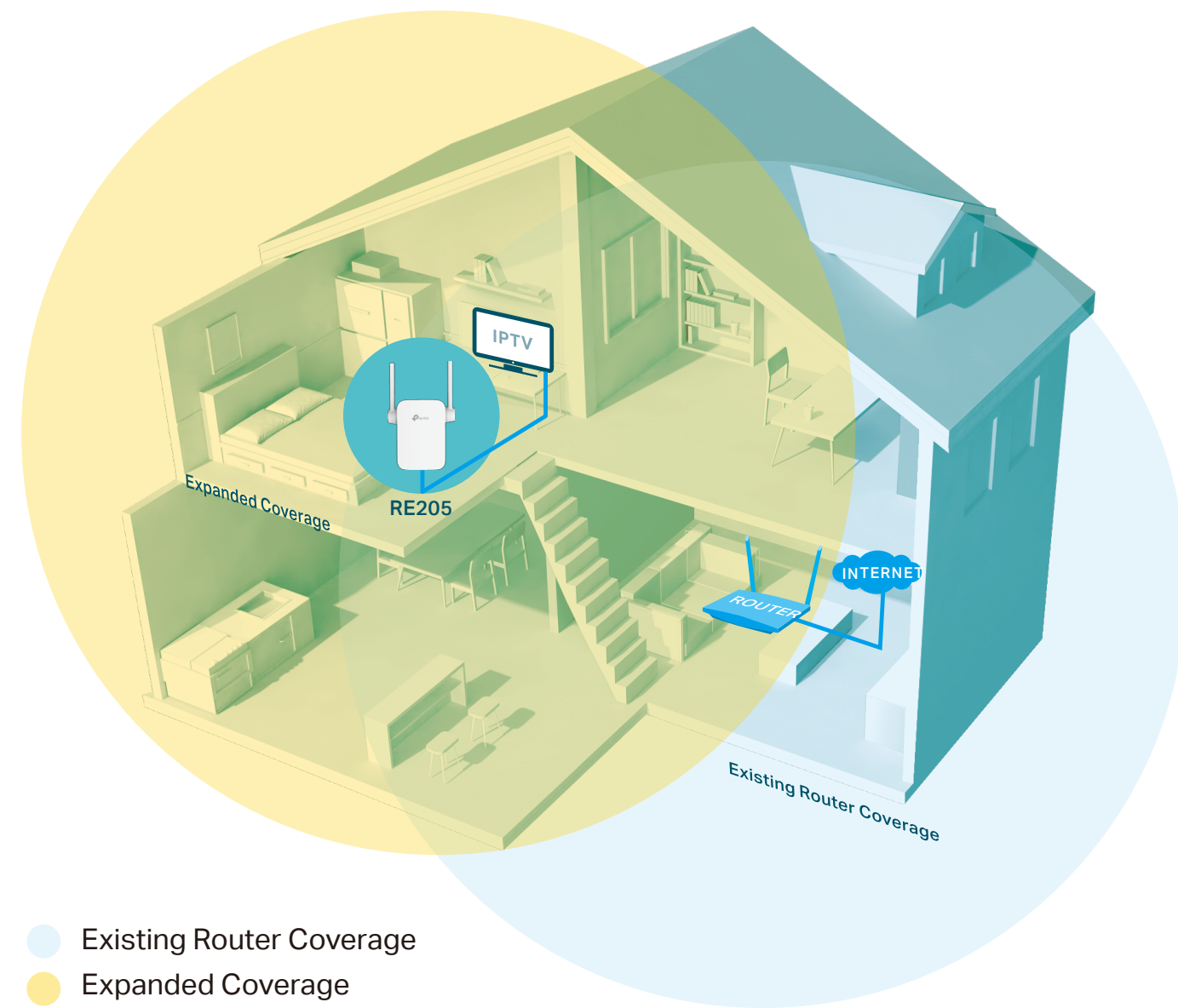Enjoy Mesh network without having to replace your existing router by simply updating your OneMesh™ router's firmware.

Check full list of OneMesh™ routers and range extenders at: https://www.tp-link.com/onemesh/re205

*More compatible devices are coming soon.

Highlights

Extend AC750 Wi-Fi to Your Whole Home

The AC750 Wi-Fi Range Extender strengthens and expands your router's signal into areas the router can't reach on its own, achieving speeds of 300Mbps on the 2.4GHz band and 433Mbps on the 5GHz band.

IPTV

Expanded Coverage

RE205

INTERNET

ROUTER

Existing Router Coverage

- Existing Router Coverage
- Expanded Coverage
- Ethernet Cable

Perfect Location at a Glimpse

An intelligent Signal light helps you quickly find the best location to place the range extender.

Signal

tp-link

blue — Good connection

red — Too far away from the router

Features

Ease of Use

· Intuitive Web UI– Ensures quick and simple installation without hassle

· Secure One-Touch Connection (WPS) – Instantly connects the extender to a router without further configuration

· Hassle-free Management with Tether App – The network management is easy with the TP-Link Tether App, available on any Android or iOS device

· Smart Signal Indicator – See signal strength to find the best spot to extend Wi-Fi

· Easy to install and move – Compact Wall-Plug design

· Ethernet Port – Connects a wired device to your Wi-Fi network

Speed

· Ultimate Wireless Speed – Combined wireless speeds of up to 300Mbps (over 2.4GHz) and 433Mbps (over 5GHz)

· Support 802.11 ac – Provides a data transfer rate 3 times faster than 802.11n for each stream

· High Speed Mode – Use one dedicated Wi-Fi band to boost extender performance

· Adaptive Path Selection – Keeps network running at top-speed by automatically choosing the fastest connection path to the router
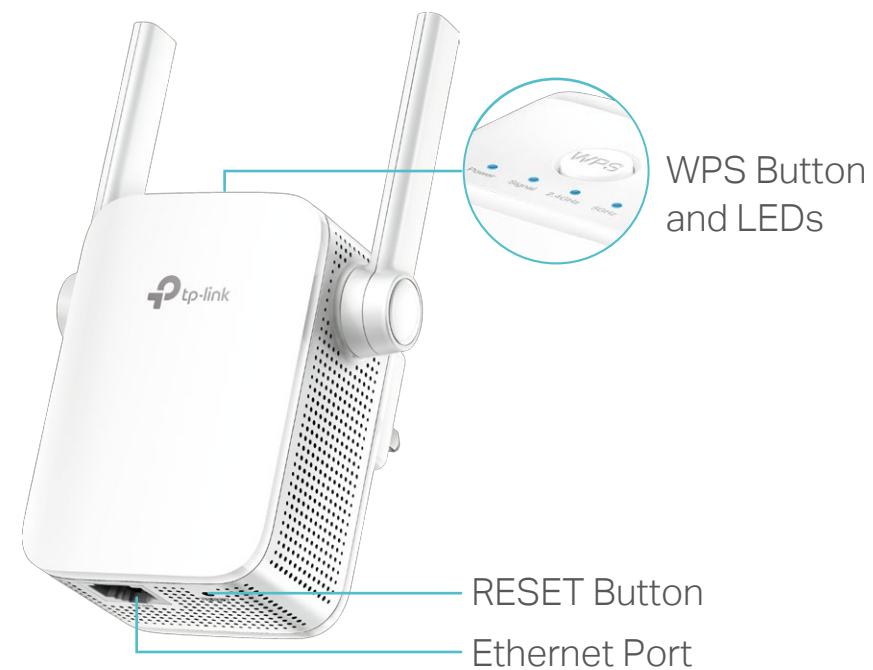
Reliability

· Dual-Band Connection – Separate 2.4GHz and 5GHz Wi-Fi bands enable more devices to connect to network without a drop in performance

· Reliable Connection – Two adjustable external antennas provide stronger connections and greater Wi-Fi coverage

· Multi-Language Support – Use your familiar language to easily manage the extender

· Power Scheduling – Schedule the power on or off to your needs to save power

· Access Control – Flexibly allows or restricts certain devices to access the internet for a specific period

Specifications

Hardware

- Ethernet Port: 1 10/100Mbps RJ45 Port

- Button: WPS Button, RESET Button

- Antenna: 2 External Antennas

- Power Consumption: 6.8W max

- Dimensions (W × D × H):
  3.06 x 1.57 x 3.15 in. (77.8 x 40 x 80 mm)

WPS Button
and LEDs

RESET Button

Ethernet Port

Wireless

- Wireless Standards: IEEE 802.11a/n/ac 5GHz, IEEE 802.11b/g/n 2.4GHz

- Frequency: 2.4GHz and 5GHz

- Signal Rate: 300Mbps at 2.4GHz, 433Mbps at 5GHz

- Transmit Power: 2.4GHz < 20dBm, 5GHz < 30dBm

- Reception Sensitivity:

  5GHz:

  11a 6Mbps:-93dBm, 11a 54Mbps:-77dBm

  11ac HT20 MCS8:-69dBm, 11ac HT40 MCS9:-66dBm

  11ac HT80 MCS9:-62dBm

  2.4GHz:

  11g 6Mbps:-93dBm, 11g 54Mbps:-74dBm

  11n HT20 MCS7:-76dBm, 11n HT40 MCS7:-73dBm

- Wireless Function: Enable/Disable Wireless Radio

- Wireless Security: WEP, WPA/WPA2-PSK encryptions, Enable/Disable SSID Broadcast

Others

- Certification

  CE, RoHS

- System Requirements

  Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 7, 8, 8.1, 10, MAC OS, NetWare, UNIX or Linux

  Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser

- Package Contents

  AC750 Wi-Fi Range Extender RE205

  Quick Installation Guide

For more information, please visit
http://www.tp-link.com/products/details/RE205.html
or scan the QR code left

www.tp-link.com

TP-Link   AC750 Wi-Fi Range Extender   RE205