

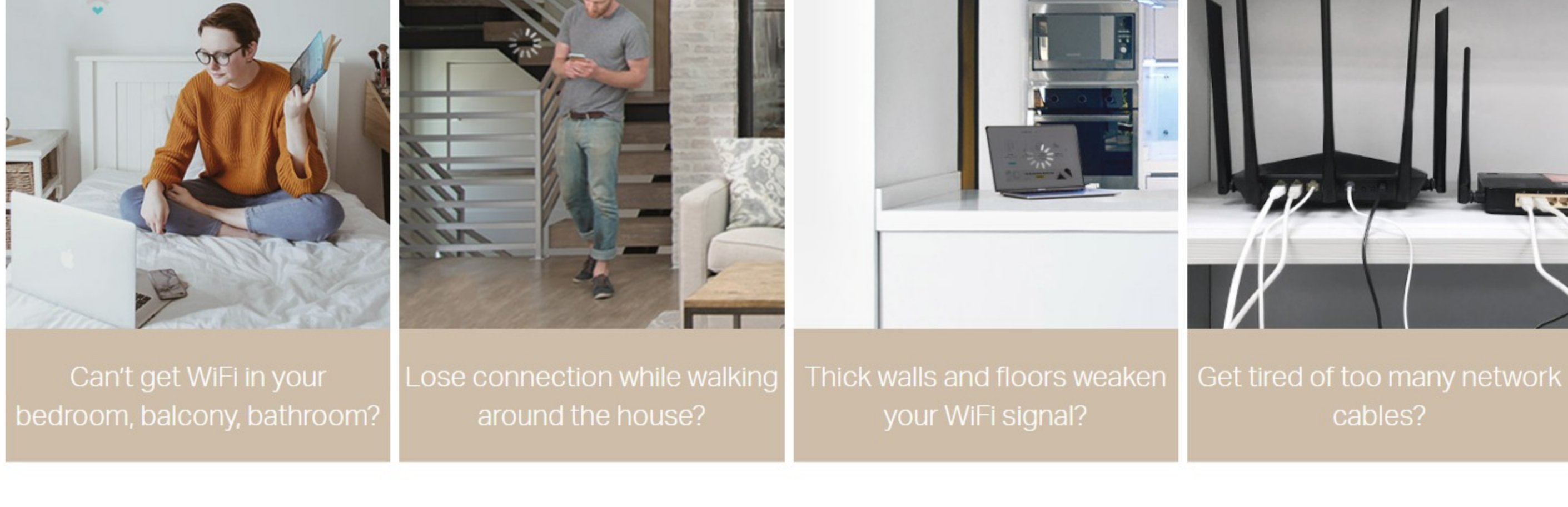



Expand Dual Band WiFi Everywhere

AC1200 Mesh WiFi Extender

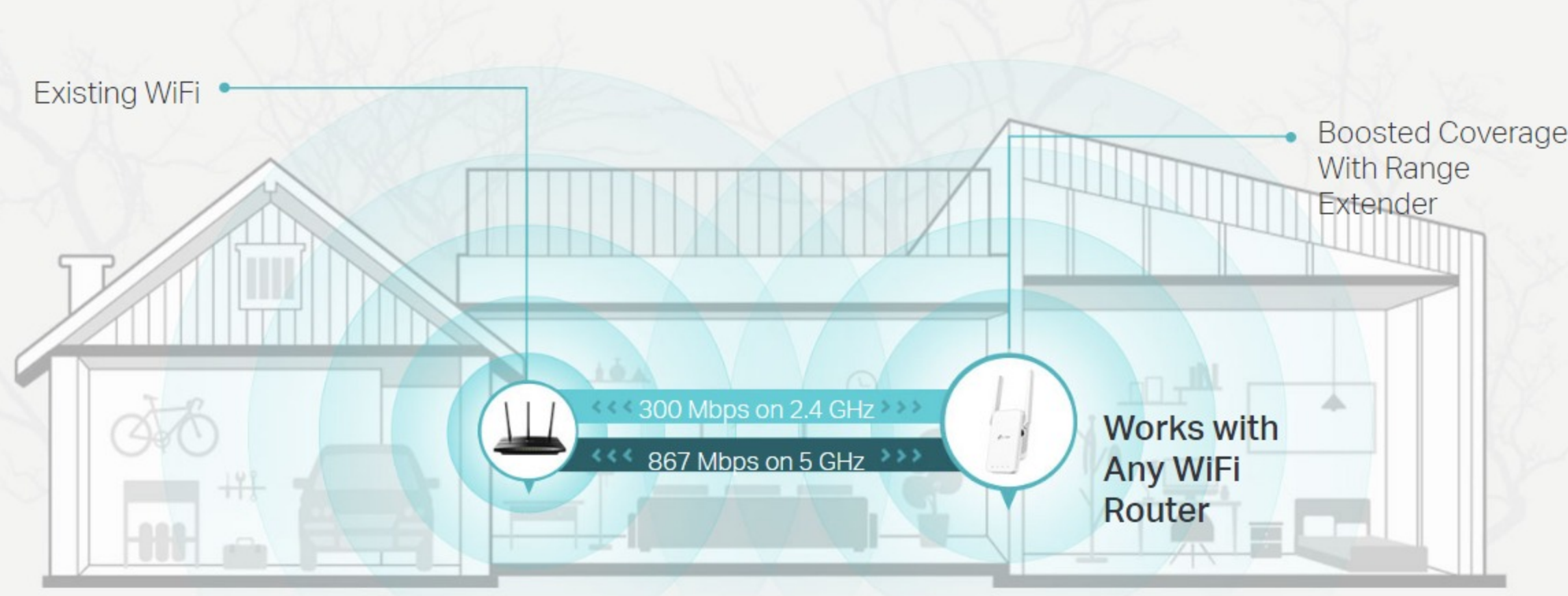
RE315

Why get a Mesh WiFi Extender?



Boost Whole Home WiFi with Your Existing Router

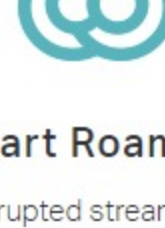
A single router has limited WiFi coverage and always causes WiFi dead zones. RE315 wirelessly connects to your existing router and expands its WiFi signal into areas it can't reach on its own. Enjoy your stable network experience wherever you are at home.



WiFi keeps Strongest for Unlimited Moving

With TP-Link Mesh Technology, it's easy to form a Mesh network with a single WiFi name for seamless whole home coverage. Just connect RE315 to a OneMesh™ router. Always enjoy the strongest WiFi when you're walking around with no need to search around for a stable connection.

[Learn more about OneMesh™](#)



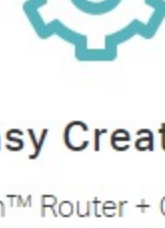
Smart Roaming⁺

Uninterrupted streaming when moving around your home



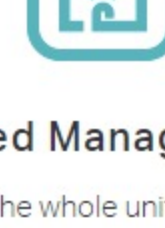
One WiFi Name

No more switching WiFi network names



Easy Creation

OneMesh™ Router + OneMesh™ Range Extender



Unified Management

Manage the whole unified network all in one Tether app

Traditional Router with Extender



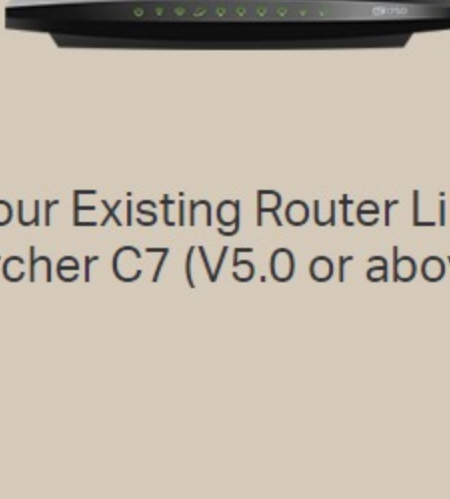
OneMesh™ Router + Range Extender



Enjoy a Mesh Network with Your Existing Router

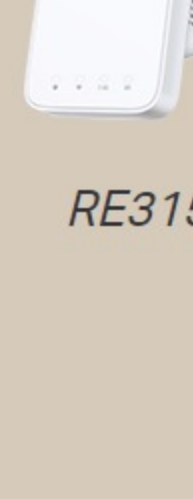
Want a Mesh network? Hesitate on whether to replace your existing router and buy a Mesh set? TP-Link OneMesh™ resolves your dilemma.

- Update your existing TP-Link router's firmware to OneMesh version—no need to replace it.
- Connect the RE315 to the router.
- Enjoy the Mesh network



Your Existing Router Like Archer C7 (V5.0 or above)

+



RE315

=



OneMesh™

Whole Home Mesh WiFi

[Check whether your existing router supports OneMesh™ >>](#)

Faster Dual Band WiFi up to 1200 Mbps

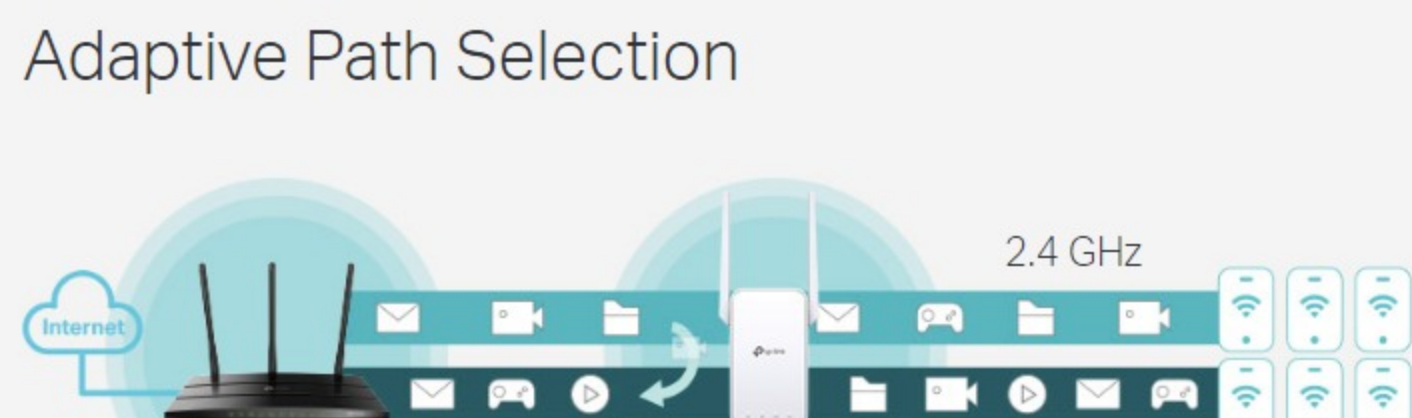
RE315 delivers dual band (2.4 GHz and 5 GHz) to transmit WiFi signals, doubling the performance of each band. It enables you to keep more devices connected at the same time with its 300 Mbps 2.4 GHz and 867 Mbps 5 GHz dual bands. Use the 2.4 GHz band to send email and browse the web and the 5 GHz band for gaming and HD streaming.*



Without Adaptive Path Selection



Adaptive Path Selection

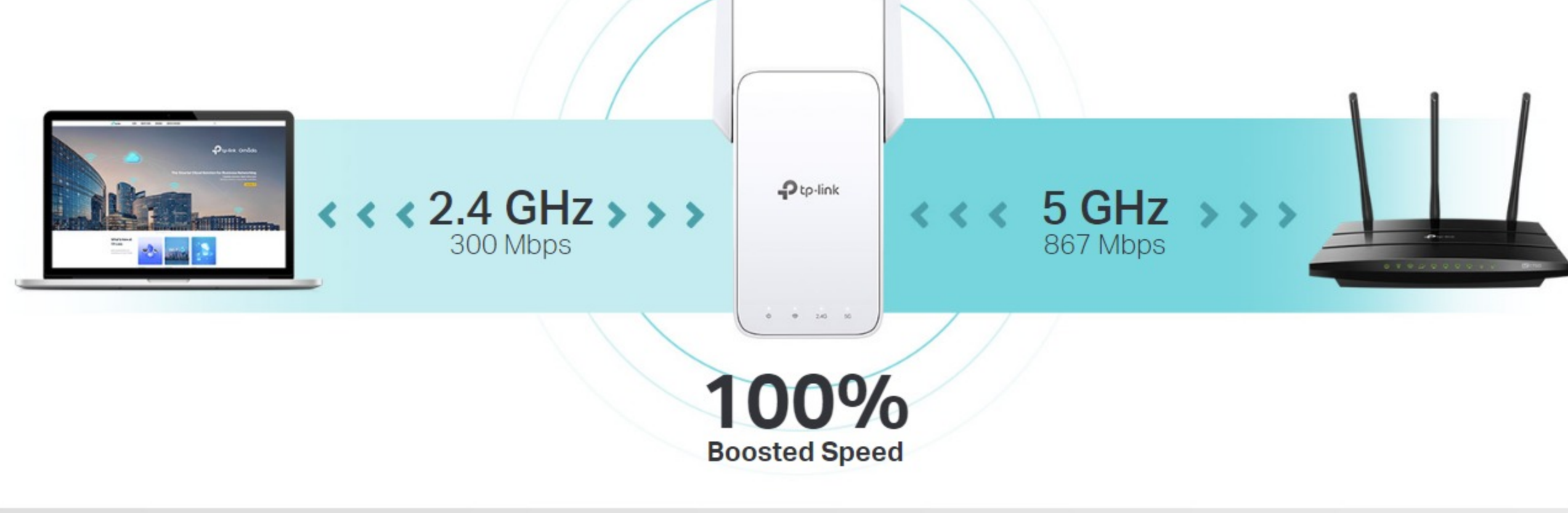


Adaptive Path Selection: Keeps Itself Working at Top Speed

Adaptive Path Selection keeps your network running at optimal speeds by automatically choosing the fastest connection path to the router. Always keep your devices fast and stable—ideal for network environments crowded with many devices and applications.

High Speed Mode: Maximized Speed with Dedicated Backhaul

Uses one dedicated WiFi band as backhaul and another dedicated WiFi band as an access point to maximize the bandwidth on the extended WiFi.



Built-In Access Point Mode

RE315 is more than a wireless range extender. Simply turn your wired internet connection into a 2x2 MIMO dual band wireless access point.



Secure One-Touch Connection for Easy Setup

- Simply press the WPS button on your router and, within 2 minutes, the WPS button on RE315 will connect to the network.
- Once connected, place RE315 at the best location—without reconfiguration.

Notes: Please connect the extender to the router via the Tether app or Web UI if your router doesn't support WPS.



Find the Best Location with the Smart Signal Indicator

The smart signal indicator lets you see signal strength from the existing router at a glance. Easily to find the best place to position your range extender to extend your WiFi.

- White: Strong signal
- Red: Weak signal (Too far away from the router)



Control at Your Fingertips

Set up and manage your WiFi through the TP-Link Tether app from your smartphone (Android, iOS), including TP-Link routers and range extenders.

