



AC750 Wi-Fi Range Extender With Smart Plug

Works With Amazon Alexa & Google Assistant



RE270K



Expand Your Wi-Fi



Remote Control



Scheduling

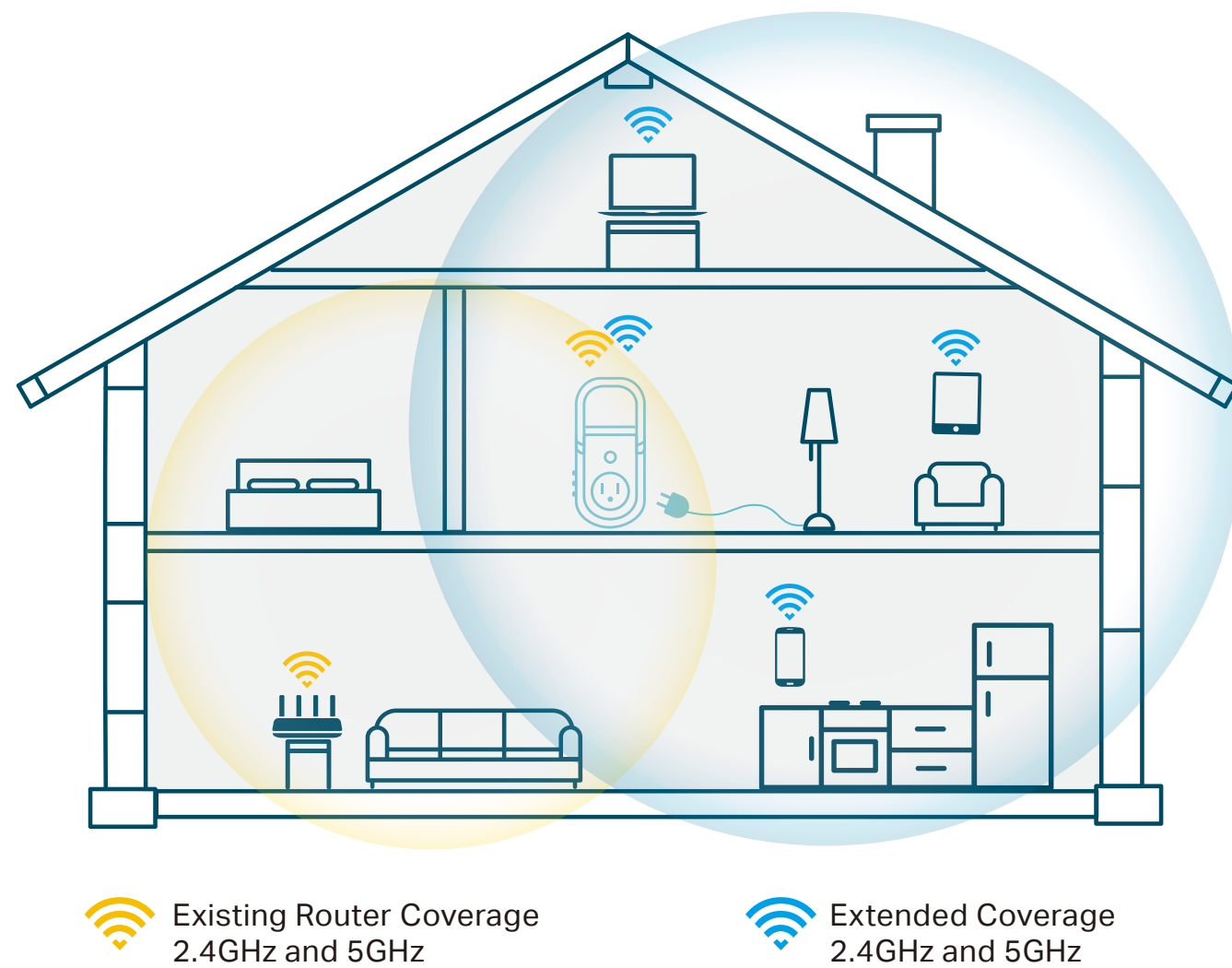


Gigabit Ethernet Port

Highlights

Expand Wi-Fi. Eliminate dead zones.

The RE270K is a smart home range extender that works with any standard wireless router to deliver AC750 Wi-Fi in hard-to-reach areas. It eliminates dead zones and expands the range of your existing wireless network for a stronger connection where you need it most.



Control Electronics and Appliances Remotely

The RE270K comes with a built-in smart plug that works using your Wi-Fi network. Control connected devices, such as lamps, fans and heaters from anywhere using your smartphone.



Highlights

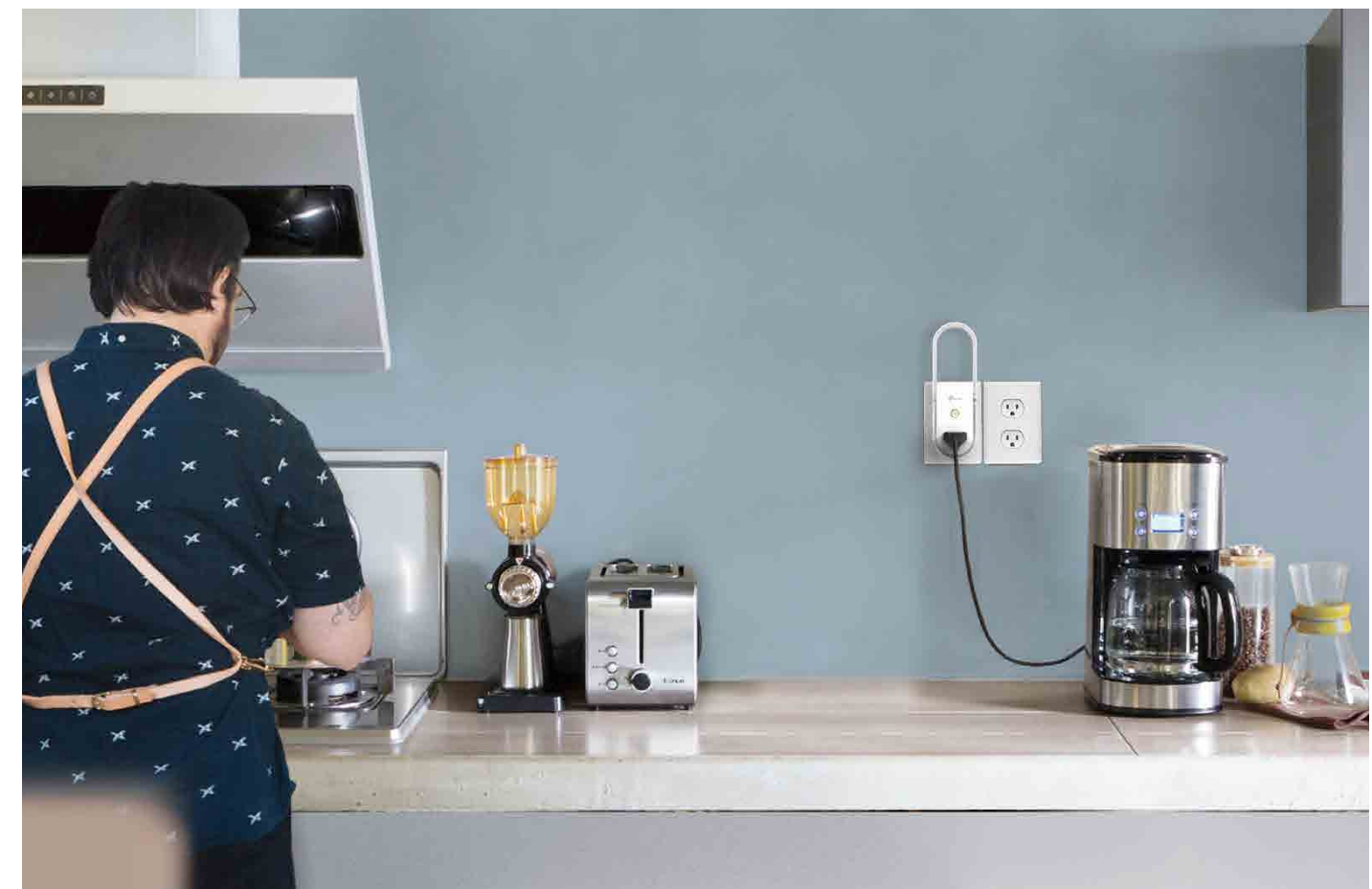
Set Up in Minutes with Kasa

With the Kasa app, setup is easy. Just plug in the range extender and follow the steps on your screen. The RE270K also comes with an Intelligent Signal Indicator that helps you find the best spot for setup.



Manage Devices Using Your Voice

When the RE270K is paired with Amazon Alexa & Google Assistant, you can use your voice to control electronics and appliances connected to the built-in smart plug. You can also add them to new or existing groups you have on Kasa.

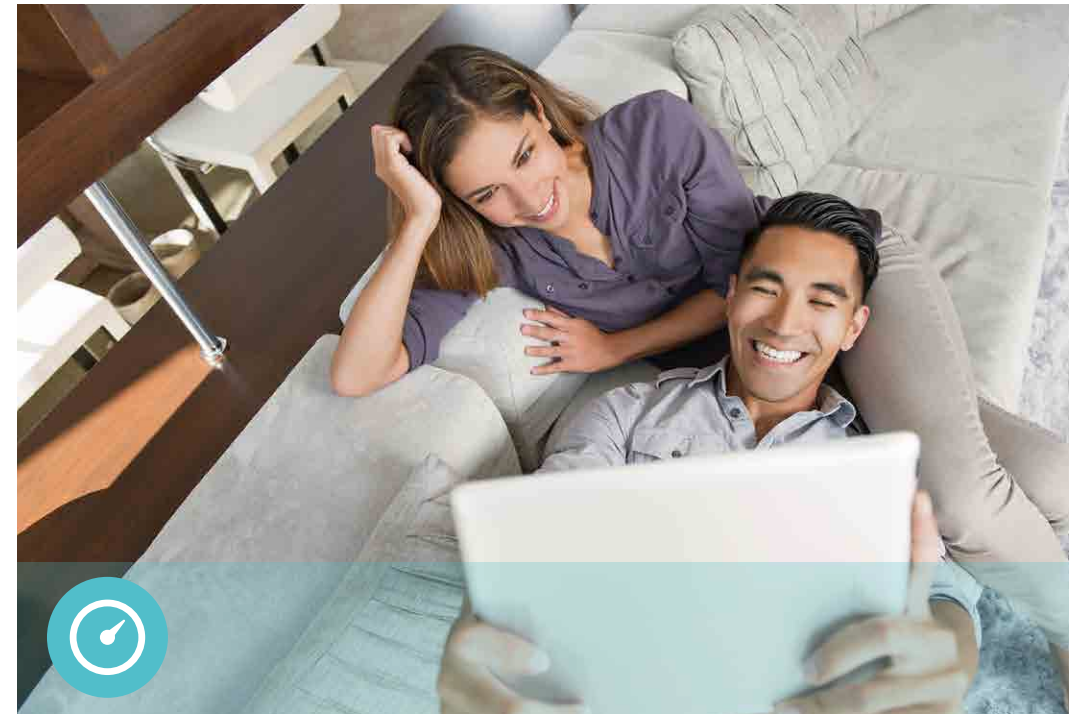


Features



Expand Wi-Fi Coverage

- Simultaneous Dual Band – Wireless speeds of up to 300Mbps on the 2.4GHz band and 433Mbps on the 5GHz band
- Gigabit Ethernet Port – Creates a fast, reliable wired connection
- Widespread Coverage – Expands Wi-Fi to cover dead spots
- Encryption for Secure Network – WPA-PSK/WPA2-PSK encryptions provide active protection against security threats



Multi-Functional App Control

- Remote Control – Remotely control your smart devices from anywhere with Kasa app
- Network Management – Manage your network clients through Kasa app
- Scheduling – Set plugged-in devices to work around your life



Ease of Use

- Intuitive Web UI – Ensures quick and simple installation without hassle
- Location Assistance – Kasa app will help you find the best spot to place your range extender
- Compatible with Amazon Echo & Google Assistant – Use your voice to control electronics and appliances connected to the built-in smart plug

Specifications

Hardware

- Ethernet Port: 1 * Gigabit Ethernet Port (RJ45)
- Button: Reset Button, LED On/Off Button, Socket On/Off Button
- LED: Power LED, Status LED, 2.4GHz LED, 5GHz LED, Socket LED
- Input: 100~120V, 60Hz, AC
- Output: 15A maximum load
- Dimensions (W x D x H): 2.8 x 3 x 4.9 in. (70 x 77 x 125 mm)

Wireless

- Wireless Standard: IEEE 802.11 a/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: <=20dBm
- Wireless Security: Support 64/128 bit WEP, WPA-PSK/WPA2-PSK

Others

- Certifications: FCC, RoHS
- Package Contents
 - AC750 Wi-Fi Range Extender with Smart Plug RE270K
 - Quick Start Guide
 - RJ45 Ethernet Cable
 - *Smart Phone not included
- System Requirements
 - Mobile device running iOS 9 or higher or Android 4.1x or higher
 - Existing Wi-Fi network
- Environment
 - Operating Temperature: 0°C~40°C (32°F ~104°F)
 - Operating Humidity: 10%~90%RH, non-condensing

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