


# How to Change your Security Settings on your TP-Link Router (new UI)

Configuration Guide

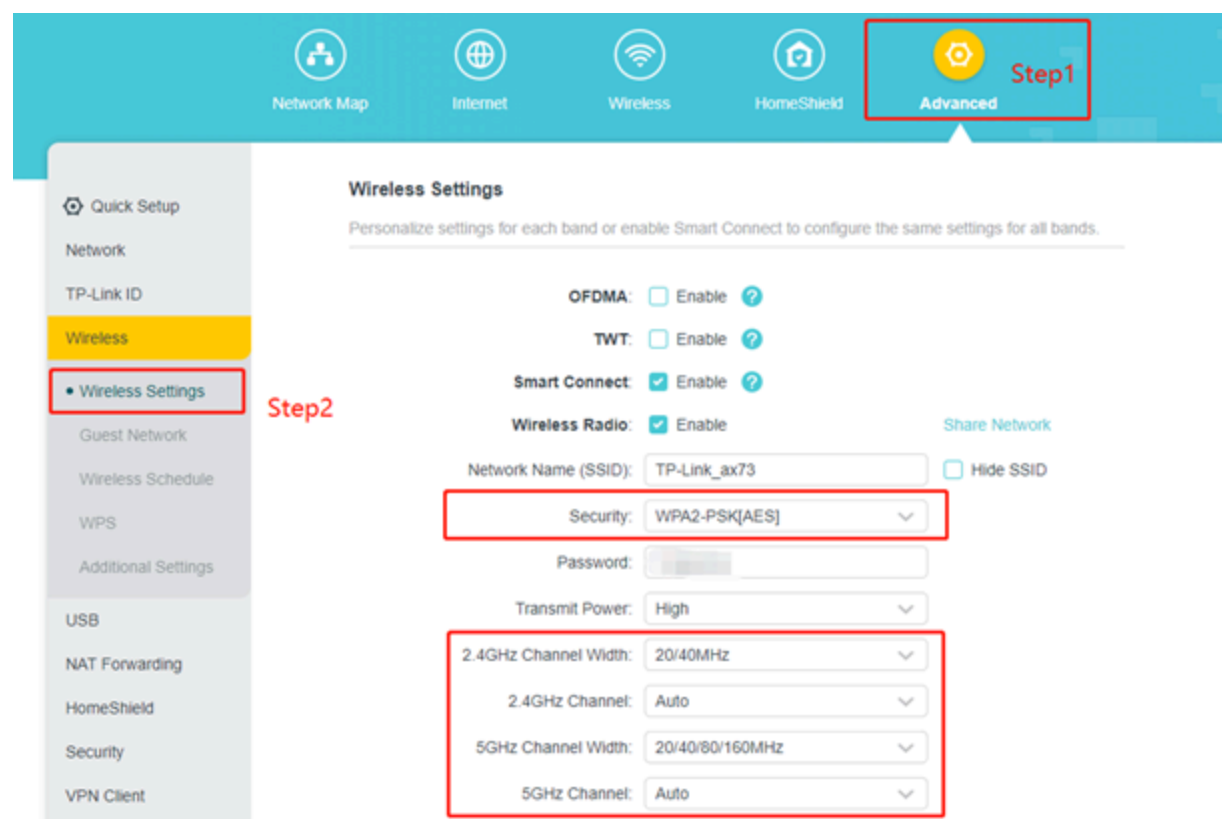
Updated 08-24-2022 08:32:50 AM

 330469

## Step 1: Log into your router

For steps click [How do I log into the web-based Utility \(Management Page\) of TP-Link wireless router?](#)

## Step 2: Click on **Advanced**. Then click **Wireless**, and go to **Wireless Settings**.

[Chat Now](#)

**Network Name:**

Network Name (SSID):  ☐ Hide SSID

Security:

Password:

Transmit Power:

**Wi-Fi Password:**

Network Name (SSID):

Security:

Password:

**Security option:**

We recommend you choose **WPA2-PSK[AES]** or **WPA3-Personal+WPA2-PSK[AES]**.

Security:

Password:

Transmit Power:

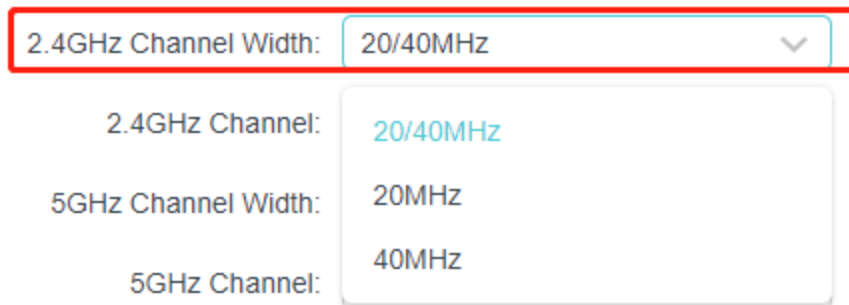
2.4GHz Channel Width:

2.4GHz Channel:

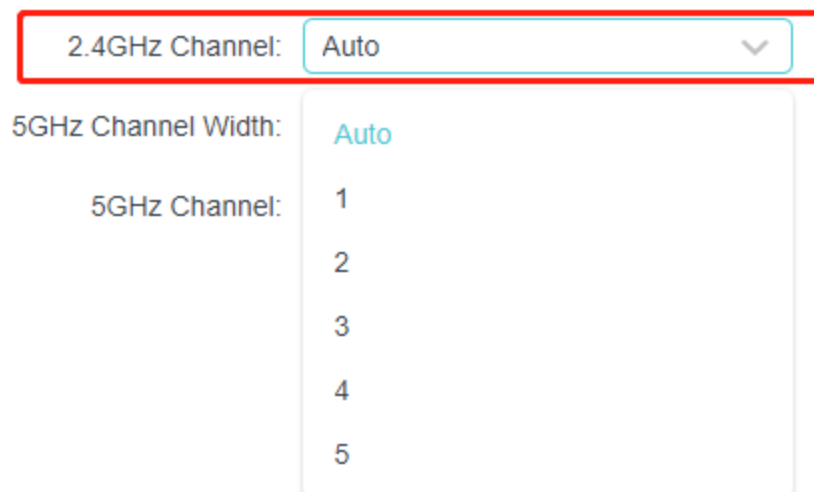
5GHz Channel Width:

5GHz Channel:

**Channel Width:**[Chat Now](#)



A screenshot of a web interface showing a dropdown menu for '2.4GHz Channel Width'. The dropdown is open, showing three options: '20/40MHz' (highlighted in blue), '20MHz', and '40MHz'. The dropdown is enclosed in a red rectangular box. To the left of the dropdown, the labels '2.4GHz Channel:', '5GHz Channel Width:', and '5GHz Channel:' are visible, though only the first is directly associated with the dropdown.

**Channel:**

A screenshot of a web interface showing a dropdown menu for '2.4GHz Channel'. The dropdown is open, showing five options: 'Auto' (highlighted in blue), '1', '2', '3', '4', and '5'. The dropdown is enclosed in a red rectangular box. To the left of the dropdown, the labels '2.4GHz Channel:', '5GHz Channel Width:', and '5GHz Channel:' are visible, though only the first is directly associated with the dropdown.

**Smart Connection:**

Smart Connect allows each of the router's wireless bands to use the same wireless settings. The router can balance network demand and assign devices to the optimum band. It's recommended **to enable this option**.

**Note: The 2.4G and 5G SSID will be the same if the smart connection is enabled.**

**Wireless Radio:**

Disable this option will shut down the Wi-Fi feature.

**Hidd SSID:**

Your wireless name is invisible when this option is enabled.

Join the discussion, get involved, and join our [community](#) today!

**Chat Now**

## Related FAQs

[How to configure basic wireless settings of TP-Link 11AC router \(new logo\)](#)

## Looking for More

[\[Blog\] How to Extend WiFi for the Outdoor Wireless Security Camera?](#)

[\[Blog\] What Is Home Network Security and How Do I Secure My WiFi Router?](#)

[\[Blog\] 6 Tips on Where to Place Your Wireless Router for the Best Signal/Coverage](#)

## Is this faq useful?

Your feedback helps improve this site.

**Yes**

**No**



## TP-Link Community

Still need help? Search for answers, ask questions, and get help from TP-Link experts and other users around the world.

[Visit the Community >](#)

## Subscribe

Be The First To Get Exclusive Deals & News

Email Address

**Subscribe**

## Let's Connect

**Chat Now**

About

- About Us
- Corporate Information
- Contact Us
- Careers at TP-Link
- Privacy Policy
- Do Not Sell My Info
- Accessibility

Press

- News
- Blog
- Security Advisory
- Awards

Partners

- Partner Program
- Partner Deal Registration
- MAP Policy

Learning Center

- Technology Trends
- Training & Certification

Promotions

©2025 TP-Link Systems Inc. and its affiliated companies. All rights reserved.

United States / English

TP-Link, Tapo, Kasa, Omada, VIGI, Aginet, HomeShield, and Tapo Care branded products are products of TP-Link Systems Inc. or its affiliates.

Note: Some services and materials may require you to accept additional terms and conditions before access or use.

References to "TP-Link" may include TP-Link Systems Inc., its subsidiaries, or business units within the TP-Link corporate structure, as applicable.

The materials provided, including but not limited to press releases, presentations, blog posts, and webcasts, are current as of the date of publication and may be superseded by subsequent updates.

Chat Now