

# QUICK START GUIDE

## 300Mbps Wireless Router



[www.wavlink.com/en\\_us/WL-WN529K2](http://www.wavlink.com/en_us/WL-WN529K2)  
Scan the QR code or load the link for Quick Start Guide downloading



WAVLINK (@WavlinkOfficial)  
WAVLINK SUPPORT (@WavlinkTechSupport)

WL-WN529K2

### Safety Instructions

Always read the safety instructions carefully. Keep this Quick Start Guide for future reference. Keep this equipment away from humidity. If any of the following situation arises, get the equipment checked by a service technician:

- The equipment has been exposed to moisture.
- The equipment has been dropped and damaged.
- The equipment has obvious sign of breakage.
- The equipment has not been working well or you cannot get it work according to Quick Start Guide.

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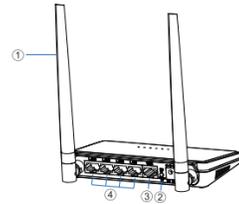
### WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

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### Overview



- Smart antenna
- WPS/Reset button
- 1 x 10/100Mbps WAN port
- 4 x 10/100Mbps LAN port

**WPS:** press and hold WPS button for 1 to 2 seconds.  
**Reset:** press and hold reset button for 6 seconds.

### LED Indicator

LED indicator	Status
Solid blue	The Internet is connected.
Flashing blue	The router is trying to establish WPS connection.
Flashing red	The Internet is disconnected.

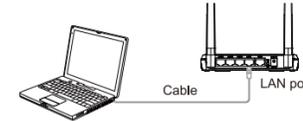
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### Basic Info

Default IP: [192.168.10.1](http://192.168.10.1)  
Login URL: <http://wifi.wavlink.com>  
Default Password: **admin**  
SSID: **WAVLINK-N**  
Official Website: [www.wavlink.com](http://www.wavlink.com)  
Technical Support: [support@wavlink.com](mailto:support@wavlink.com)

### Connection

- Connection via cable**  
Connect Ethernet cable to your PC/laptop and device's LAN port, then you can start configuring.



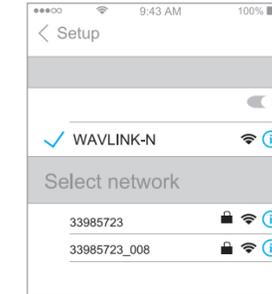
- Wireless Connection**

Turn on your Wi-Fi to search SSID "WAVLINK-N" and connect to it, then you can start configuring.



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- Connect on your phone
- Switch to the Wi-Fi connection page on your phone.
- Find the SSID "WAVLINK-N", then connect to it.



### Configuration

- Launch a browser from your laptop/PC or smart phone and enter [wifi.wavlink.com](http://wifi.wavlink.com) or [192.168.10.1](http://192.168.10.1) in the address field. The default password is **admin** (all lowercase).

**Note:** If the login window doesn't show up, please check [FAQ> Q1](#).

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- Select **Router** mode.



**Note:** Other modes are for advanced users when necessary.

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- Now you can set up your WAN Type(PPPoE, Static IP and Dynamic IP), then select **Security Type** and create a **Wi-Fi Password** for security.



#### Which WAN Type am I supposed to choose?

If you use DSL line and you are only provided an account name and a password by your ISP, choose **PPPoE**. If you use cable TV or fiber cable, choose **DHCP(Dynamic IP)**. If you are provided information such as IP address, Subnet Mask and Default Gateway, choose **Static IP**.

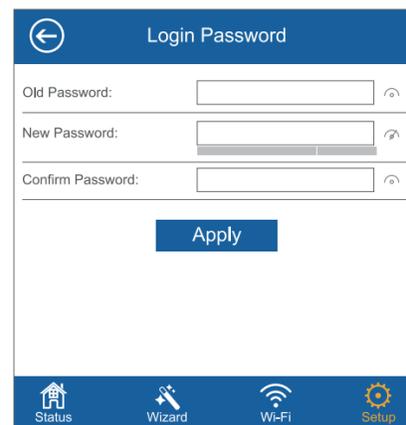
- Click **Apply** and wait patiently for the configuration process to complete.

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### Change login Password

If you need to reset the login password, please follow steps below:

- Log in to [wifi.wavlink.com](http://wifi.wavlink.com) or [192.168.10.1](http://192.168.10.1).
- Click "Setup" --> "Login Password".
- Enter the old and new password (case-sensitive) and click on "Apply" button to confirm.

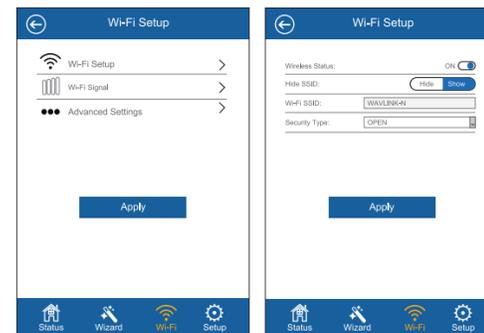


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### Wi-Fi Setup

If you need to manage your WiFi setup, you can check the following steps for reference:

- Click "Wi-Fi" > "Wi-Fi Setup".
- You can set "Security Type" as "OPEN" but we strongly recommend that you use "WPA2-PSK" and set a new WiFi password for network security.



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### Firmware Upgrade

If you need to update firmware, please follow steps below:

- Download the latest firmware file on Wavlink website.
- Extract the firmware from the downloaded file.
- Log in to [192.168.10.1](http://192.168.10.1) or [wifi.wavlink.com](http://wifi.wavlink.com), then choose "Setup" and select "Upgrade Firmware".



- Click on **Select file** to locate the extracted firmware file.
- Click on **Apply**, and wait for the firmware upgrade process to complete.

#### What is firmware upgrade and why do I need it?

Firmware fixes bugs for your device, contains new features, and improves the experience of using the product. For your device update and security, please ask us for help. Wrong upgrade may damage your device and void the product warranty.

For more details, please visit our website [www.wavlink.com](http://www.wavlink.com)  
Our Technical Support: [support@wavlink.com](mailto:support@wavlink.com)

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### FAQ

#### Q1. Why doesn't the login page appear after entering <http://wifi.wavlink.com> ?

- Make sure your PC is set to obtain IP address automatically.
- Please make sure you entered the correct website.
- Reboot your device and try again.

#### Q2. What can I do if I can not access the Internet?

- Make sure your Internet works normally, please contact your ISP(Internet Service Provider) if it doesn't.
- Initiate your browser, enter [192.168.10.1](http://192.168.10.1) or [wifi.wavlink.com](http://wifi.wavlink.com), then set up the following quick start guide.
- Reboot your device and try again.

#### Q3. What should I do if I can't have access to [192.168.10.1](http://192.168.10.1) or [wifi.wavlink.com](http://wifi.wavlink.com) on my android phone?

- We suggest you turn off your 4G signal first before you set up the network, then turn it on when the configuration is done.

#### Q4. What can I do if I forget my administration management password?

- Please reset the device, the default password is **admin**.

#### Q5. How do I find the best location for mesh devices?

- Please put your router in a relatively open space to avoid obstacles such as metal objects, reinforced concrete walls and so on.

Please visit [https://www.wavlink.com/en\\_us/faq.html](https://www.wavlink.com/en_us/faq.html) for more details.

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