Quick Start Guide
RX4-1800
Wi-Fi6 Router

Juplink

LED Status Indicators

LED indicator	Status	Description
Green	Solid on	The router system is starting.
	Binking	The router is performing WPS or Mesh negotiation.
Red	Solid on	Failed to connect to the network.
Blue	Solid on	Router has been successfully connected to the Internet.

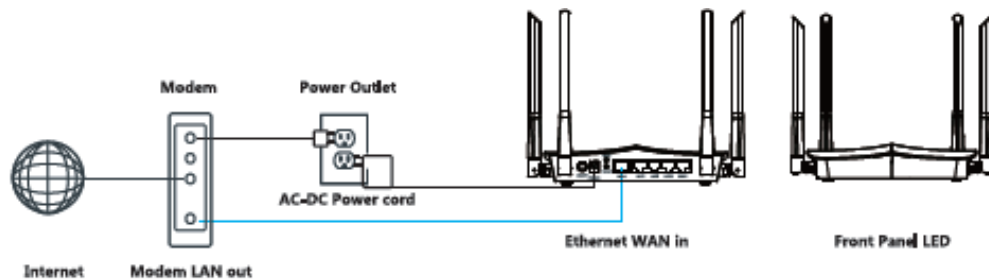| Ports / Buttons	Description
WPS	To start the WPS negotiation process of the router
RST	To reset the router
LAN 1. 2. 3. 4	To connect to the wired devices such as computers, switches, etc
WAN Port	To connect this router to the internet
POWER	To connect to the power cord

Before Setting

To customize your wireless network connection and other advanced repeater settings, please go to

www.juplink.com

to download RX4-1800 User Guide for more information.

Operating Conditions

Working Temperature: 0~45°C / 32~113°F

Working Humidity: 10%~90% RH

(non-condensation)

Storage Temperature:-40~85°C / -40~185°F

Storage Humidity: 5%~95% RH

(non-condensation)

Step 1: Basic Installation

Modem   Power Outlet
AC-DC Power cord
Internet   Modem LAN out   Ethernet WAN in   Front Panel LED
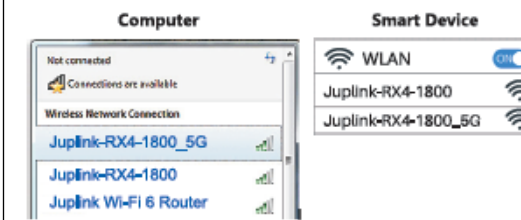
Please ensure that the router has been turned on and connected to the Internet Service Provider (ISP)

① Connect the power adapter to the router's power port and plug the other end into a power outlet. The LED indicator becomes solid green

② Connect the WAN port of the router to a LAN port of your modem

③ Connect your device to the router.

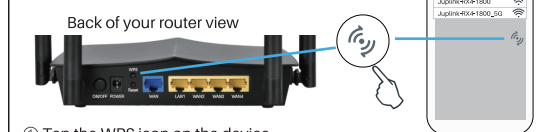## Step 2: Connect Your Router

1. Basic connection - Wirelessly

① Find the SSID (Network Name) **Juplink-RX4-1800_5G** or **Juplink-RX4-1800** on phone or computer

Computer   Smart Device

WLAN

Juplink-RX4-1800
Juplink-RX4-1800_5G

Not connected
Connections are available
Wireless Network Connection
Juplink-RX4-1800_5G
Juplink-RX4-1800
Juplink Wi-Fi 6 Router

② Click the network icon of your device or go to Wi-Fi Settings of your smart device, and then select the SSID **Juplink-RX4-1800_5G** or **Juplink-RX4-1800** to join the network.

Ensure that Mobile Data (if any) is disabled.

2. Basic connection - WPS Button

Wireless devices that support WPS, including Android phones, tablets, and most USB network adapters, can be connected to your router through this method.

Back of your router view

WLAN
Juplink-RX4-1800
Juplink-RX4-1800_5G

① Tap the WPS icon on the device

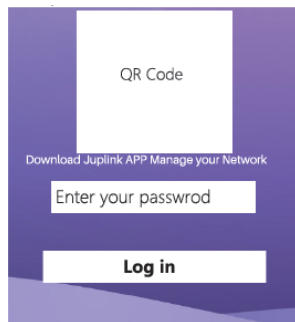② Within two minutes, press the button on your router.

Note : ① WPS is not supported by iOS devices.
② The WPS function cannot be configured if the wireless function of the router is disabled. Also, the WPS function will be disabled if your wireless encryption is WEP. Please make sure the wireless function is enabled and is configured with the appropriate encryption before configuring the WPS.

Step 3: Log In to Your Router

① Lauch a web browser on the device which has been connected to the repeater,Enter router.juplink.com in the address bar to log in.
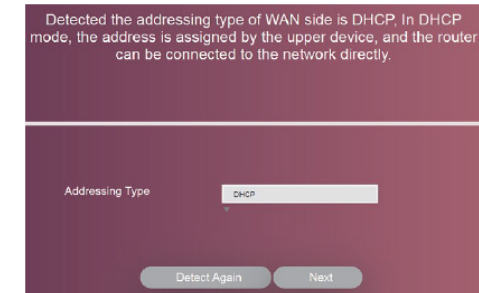
router.juplink.com

② Enter passwrod:**admin**

QR Code

Download Juplink APP Manage your Network

Enter your passwrod

Log in

③ Click **Log in**, enter Setting Page

Step 4: Set up Internet Connection

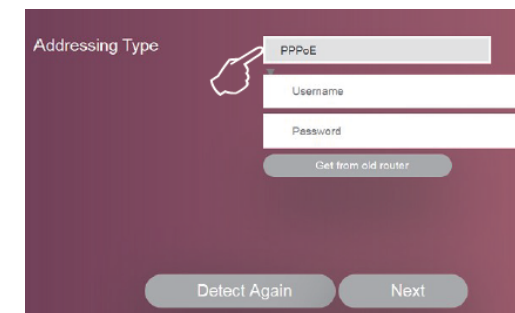### Method 1 : Connect to the Internet Automatically

① Wait for the router to detect the Internet mode automatically.

Detected the addressing type of WAN side is DHCP. In DHCP mode, the address is assigned by the upper device, and the router can be connected to the network directly.

Addressing Type   DHCP

Detect Again   Next

Note: Generally, the Addressing Type is DHCP. If it is PPPOE, or Static Please refer to **Method 2, Method 3**

Method 2 : Connect to the Internet - PPPoE

① Select PPPoE from the Addressing Type drop-down menu

Addressing Type   PPPoE
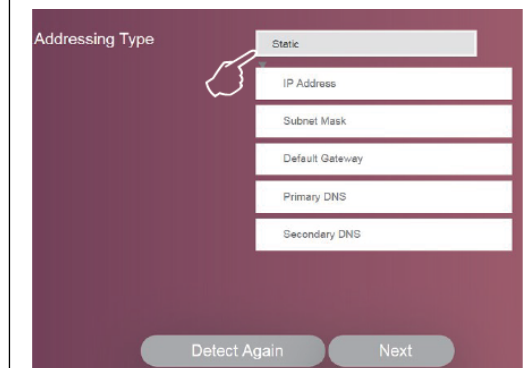Username
Password
Get from old router

Detect Again   Next

② Enter the Username and Password provided by your ISP.

③ If you forget your Username and Password, Click **Get from old router** Follow the instructions finish the setup
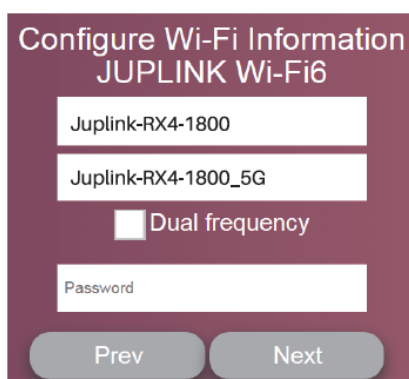
Method 3: Connect to the Internet - Static

① Select Static from the Addressing Type drop-down menu

Addressing Type   Static
IP Address
Subnet Mask
Default Gateway
Primary DNS
Secondary DNS

Detect Again   Next

② Enter your IP Address, Subnet Mask, Default Gateway and Primary DNS, Secondary DNS
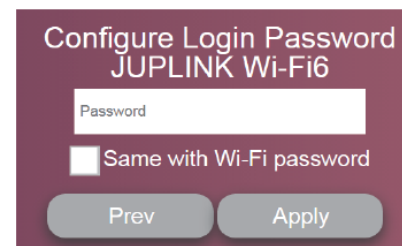

Step 5: Set your wireless Network

① Modify your **Wi-Fi Name** (SSID) , **Password** (Wi-Fi password)

Configure Wi-Fi Information
JUPLINK Wi-Fi6

Juplink-RX4-1800
Juplink-RX4-1800_5G
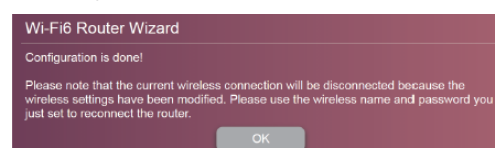☐ Dual frequency
Password

Prev   Next

③ Select Dual frequency(recommended) and click Next

Step 6: Set your Login Password

① Set your Login Password or select **Same with Wi-FI password**

Configure Login Password
JUPLINK Wi-Fi6

Password
☐ Same with Wi-Fi password

Prev   Apply

② Click **Apply** finish your setting

Wi-Fi6 Router Wizard

Configuration is done!

Please note that the current wireless connection will be disconnected because the wireless settings have been modified. Please use the wireless name and password you just set to reconnect the router.

OK

What's in the Box

1 x Juplink RX4-1800 Router
1 x Ethernet Cable
1 x AC-DC Adapter
1 x Quick Start Guide