# Router Installation Guide

**Step 1: Unbox Your Router**

Check the package for all components: router, power adapter, Ethernet cables, and manuals.

**Step 2: Choose a Suitable Location**

Place the router in a central location for optimal Wi-Fi coverage. Avoid obstructions like walls, metal objects, and microwaves.

**Step 3: Connect the Router**

1. Power Connection: Plug the power adapter into the router and connect it to a power outlet.

2. Internet Connection:

- If you have a modem, connect the modem to the router's WAN/Internet port using an Ethernet cable.

- For direct fiber or cable, plug the ISP cable into the WAN/Internet port.

**Step 4: Power On**

Switch on the router and wait for the indicator lights to stabilize (usually a few minutes).

**Step 5: Connect to the Network**

Use the default Wi-Fi name (SSID) and password printed on the router's label to connect your devices.

For a wired connection, plug an Ethernet cable into one of the LAN

ports and connect it to your computer.

## Step 6: Access Router Settings

1. Open a web browser and enter the router's IP address (e.g., 192.168.1.1).

2. Log in using the default username and password (usually found on the router label).

3. Change the default Wi-Fi name and password for security.

4. Set up additional features like guest networks or parental controls as needed.

## Step 7: Test the Connection

Ensure all connected devices can access the internet.

**What to Include in the Router Installation Folder**

1. User Manual: The official guide from the manufacturer.

2. Quick Start Guide: A concise version of the manual.

3. Warranty Information: Keep proof of purchase and warranty terms.

4. Network Diagram: A simple map of your home network setup.

5. Login Information: Write down the router's IP address, admin username, and password.

6. ISP Details: Include the ISP's contact information and account credentials.

7. Troubleshooting Tips: A list of common issues and solutions.

8. Receipts and Serial Numbers: For warranty claims or support.

# Router Installation Setup Illustration