

How to upgrade firmware of TP-Link Wi-Fi Router

Before upgrading

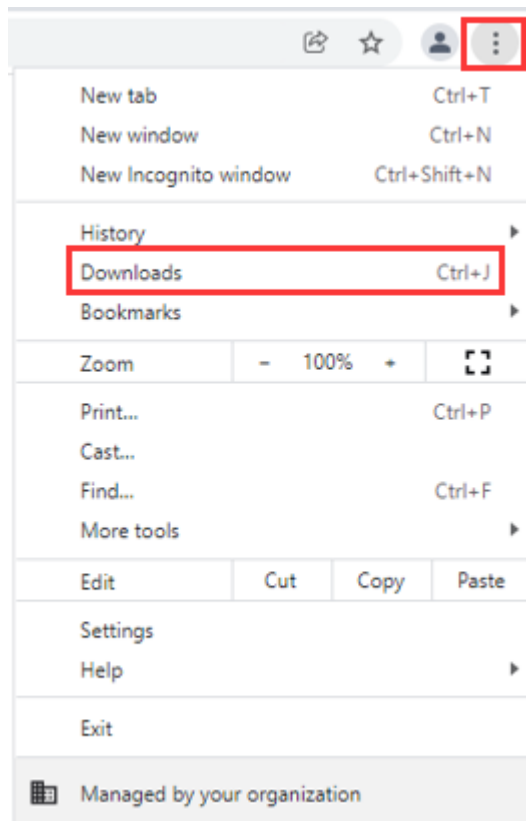
- Please verify the hardware version of your device to ensure compatibility with the firmware version. Improper firmware upgrading may damage your device and void the warranty. You can find the hardware version on the bottom label of the device or in the management interface. For detailed instructions, please refer to [How to find the hardware version on a TP-Link device](#).
- Better back up the configuration to restore it after upgrading. Alternatively, note all the settings you changed from their default values, as you may need to re-enter them manually if the firmware release note indicates that the upgrade will reset your settings. For detailed instructions, please refer to [How to create and restore from a backup file on your TP-Link Router](#).

During upgrading

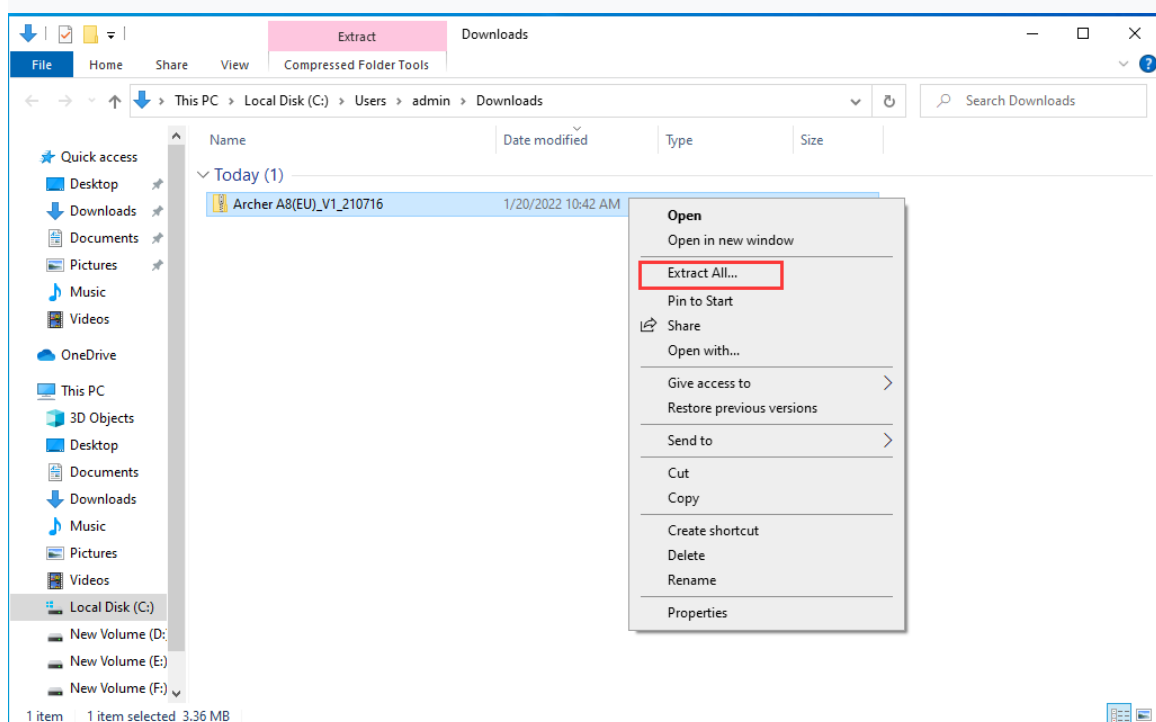
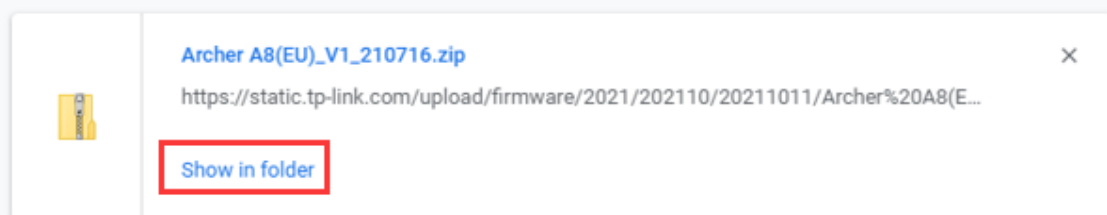
- To avoid wireless disconnect issues during the firmware upgrade process, it's recommended to upload firmware with a wired connection unless there is no LAN/Ethernet port on your TP-Link device.
- Do NOT turn off the power during the upgrade process, as it may cause permanent damage to the product.

Upgrading steps

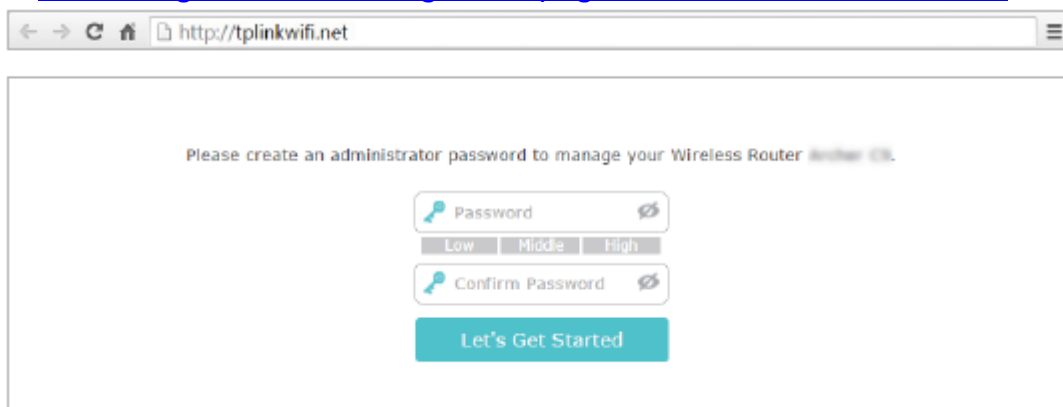
Step 1. Locate and open the zip file from which you want to extract the content. Right-click on the file and select **Extract All** from the context menu. (Google Chrome & Windows system as an example)



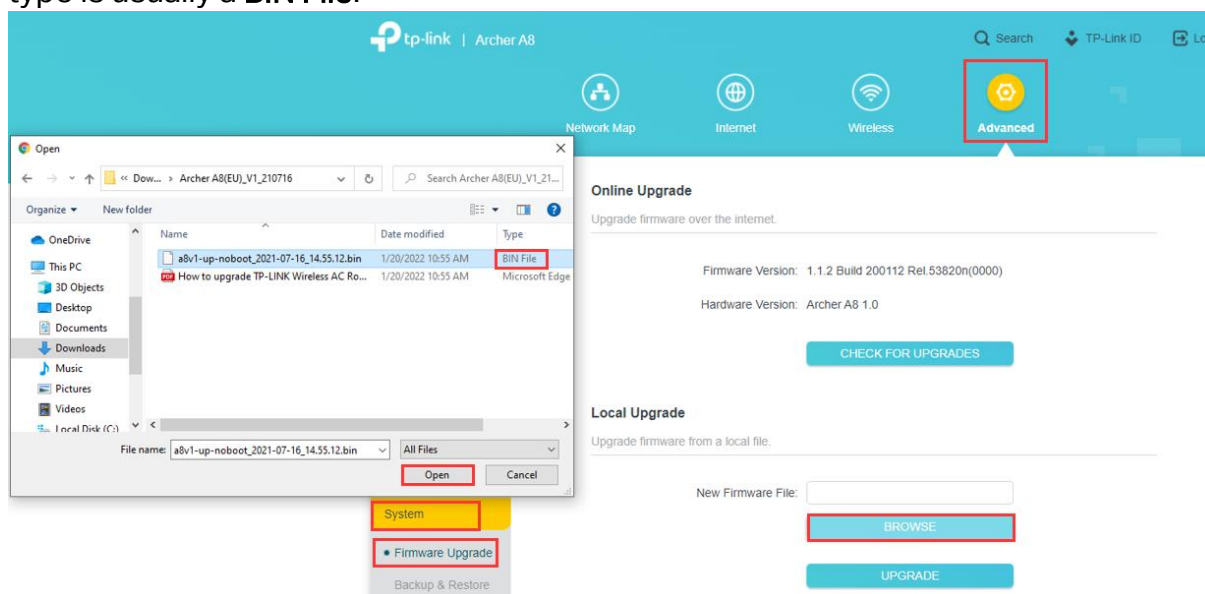
Today



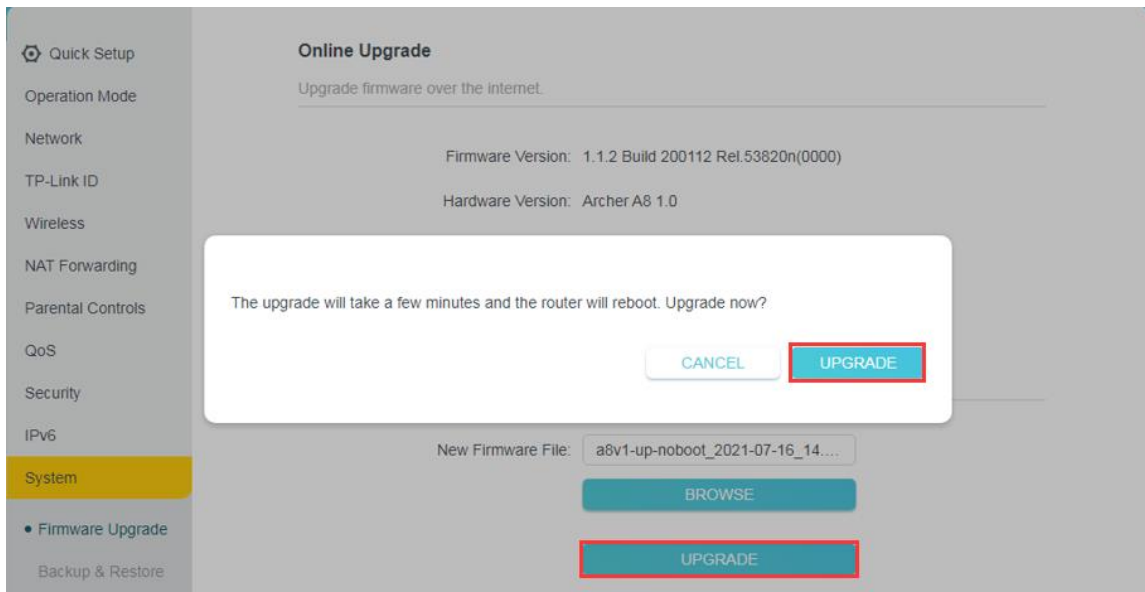
Step 2. Log in to the TP-Link device by typing <http://tplinkwifi.net> in the address bar of any web browser (such as Chrome or Firefox). The default username and password are both “**admin**” in lowercase; alternatively, you can create a new local password yourself. For detailed instructions, please refer to [How to log in to web management page of TP-Link Wireless Router](#).



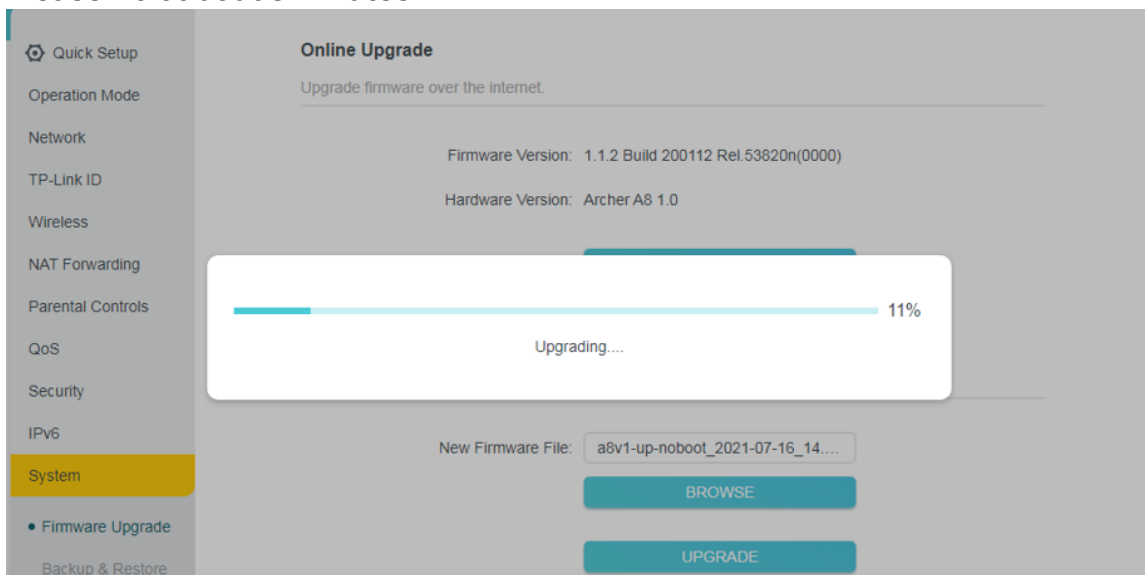
Step 3. Click **Advanced > System > Firmware Upgrade**, then click **BROWSE** to select the firmware you have already extracted from the folder. The firmware type is usually a **BIN File**.



Step 4. Click **UPGRADE**. The pop-up window will ask you to confirm the operation. Please double-check that all previous steps are correct.



Step 5. The device will automatically reboot after the upgrade is complete. Please wait about 3 minutes.



Step 6. Verify that the router's firmware has been successfully upgraded on the same page.

Quick Setup

Operation Mode

Network

TP-Link ID

Wireless

NAT Forwarding

Parental Controls

QoS

Security

IPv6

System

• Firmware Upgrade

Online Upgrade

Upgrade firmware over the internet.

Firmware Version: 1.1.5 Build 210716 Rel.53820n(0000)

Hardware Version: Archer A8 1.0

CHECK FOR UPGRADES

Firmware is up to date.

Local Upgrade

Upgrade firmware from a local file.

New Firmware File:

BROWSE