

How to upgrade TP-LINK portable travel Router

1. Before upgrading:

- **Please verify the hardware version of your device for the firmware version. Wrong firmware upgrading may damage your device and void the warranty. How to check over the hardware version of a TP-LINK device?(Page 3 for details)**
- **Write down all the settings you changed from the default values, since you may need to reenter them manually.(Page 4 for details)**

2. During upgrading:

- **It is NOT Recommended to upgrade the firmware through wireless connection unless the device only has wireless connection;**
- **Do NOT turn off the power or cut down the Ethernet cable during upgrade process;**
- **Internet Explorer(IE) is the recommended web browser for upgrading firmware.**

Steps about upgrading:

- Step 1** Log into the TP-LINK device by typing <http://tplinkwifi.net> in the address bar of the web browser (such as Internet Explorer, Firefox). The default user name and password are both **admin**.



Step 2 Click **Advanced** ->**System Tools** ->**Firmware Upgrade**, click the **Browse** button to choose the firmware you already extracted in the folder. **The firmware is usually named as XXXX.bin;**

Local Upgrade

New Firmware File:

Step 3 Click the **Upgrade** button. The device will reboot automatically after the upgrading has been finished. Please wait about 3 minutes.

Step 4 Verify that the router's firmware has been upgraded.

Device Information	
Firmware Version:	1.2.0 0.9.1 v0001.0 Build 171206 Rel.66618n
Hardware Version:	TL-MR3020 v3 00000001

How to check the hardware version of a TP-LINK device?

1. Check from management page.

Log into the device, click **Advanced ->System Tools ->Firmware Upgrade**, The software and hardware version will be shown as the following picture:
(As an example, in the following picture, the hardware version is ‘v3’)

Device Information	
Firmware Version:	1.2.0 0.9.1 v0001.0 Build 171206 Rel.66618n
Hardware Version:	TL-MR3020 v3 00000001

2. Check from label

Turn over the device, you can see a label at the back of the device, there is a character string “Ver:X.Y” (for example, Ver:1.0) and the number X is the **hardware version** of the device. If the string is “Ver: 1.1”, it means that the hardware version is V1.



How to Backup&Restore configuration of TP-LINK Wireless Router

1. Log into the device, **Click Advanced -> System Tools -> Backup&Restore.**

Backup



Save a copy of your current settings.

Backup

Restore

Restore saved settings from a file.

File:

Browse

Restore

2. Click the Backup button and save the file. The file name is config.bin
3. After firmware upgrading , at the same page click the browse and find the configuration file which have been backup
4. Finally click Restore, then wait a minute you can see configuration uploaded successfully.

Reboot

Configuration Uploaded Successfully!

Rebooting...

60%

