

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%

