

How to upgrade TP-LINK Wireless N Router

Notice:

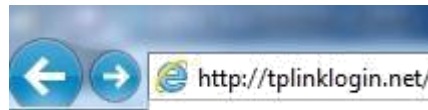
- **Please verify the hardware version of your device for the firmware version. Wrong firmware upgrading may damage your device and void the warranty.**



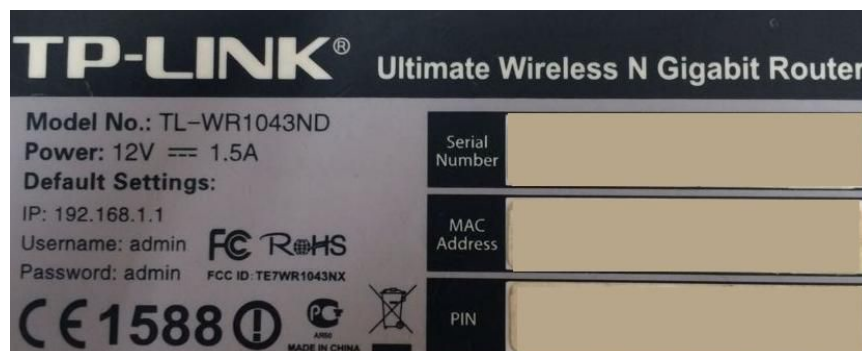
	Published Date	8/25/2010
	File Size	3.614 MB
	Operating System	Win98SE/Me/NT/2000/XP/2003/Vista/Windows 7/Linux
	Modifications and Bug Fixes	<ul style="list-style-type: none">• Fix some problems about IPsec.• Fix some bugs about PoE.• Fix display problem on wireless page.• Add support to No-IP DDNS.• Time can be set manually or sync with PC.
	Notes	

- After you downloaded the firmware from TP-LINK website, **please use decompression software such as WinZIP or WinRAR to extract the firmware file to a folder, the firmware is usually named as XXXX.bin;**
- **Do NOT** 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;
- It's recommended that users stop all Internet Applications on the computer, or simply disconnect Internet line from the device before upgrade.
- **If the router has a PIN code on the bottom label, the default wireless password will be modified as the PIN code after the firmware upgrade; if not, the default wireless password will be modified as 12345670 instead of the last eight characters of its MAC address.**
- **The router will lose its current settings after a firmware upgrade. If you want to restore the settings, please make a backup first. (Step 2)**
- **Internet Explorer(IE) is the recommended web browser for upgrading firmware.**

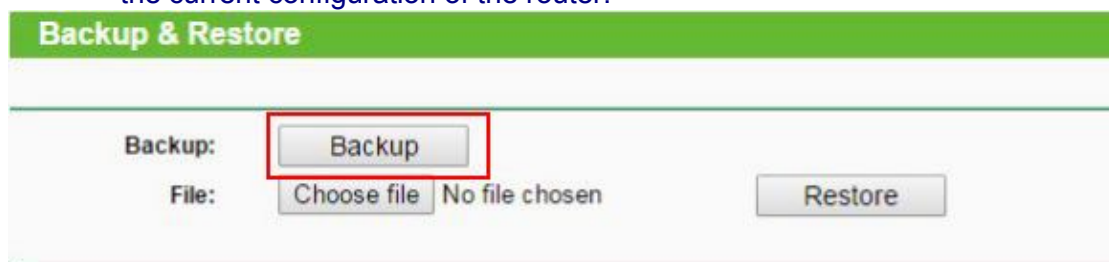
Step 1 Log into the TP-LINK device by typing <http://tplinklogin.net/> in the address bar of the web browser (such as Internet Explorer, Firefox), as shown below. The default user name and password are both **admin**.



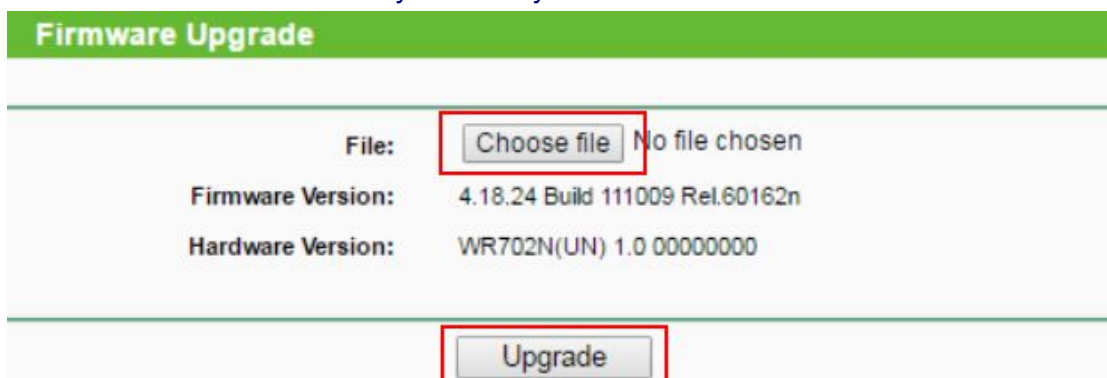
Note: Some of our old routers are using <http://192.168.0.1> or <http://192.168.1.1/> or <http://192.168.0.254/> as the default management address. Please check it on the bottom label.



Step 2 Click **System Tools -> Backup & Restore**, click the **Backup** button to save the current configuration of the router.




Step 3 Click **System Tools -> Firmware Upgrade**, click the **Choose file** button to choose the firmware you already extracted in the folder.



Step 4 Click the **Upgrade** button. The device will reboot automatically after the upgrading has been finished. Please wait about 3 minutes.

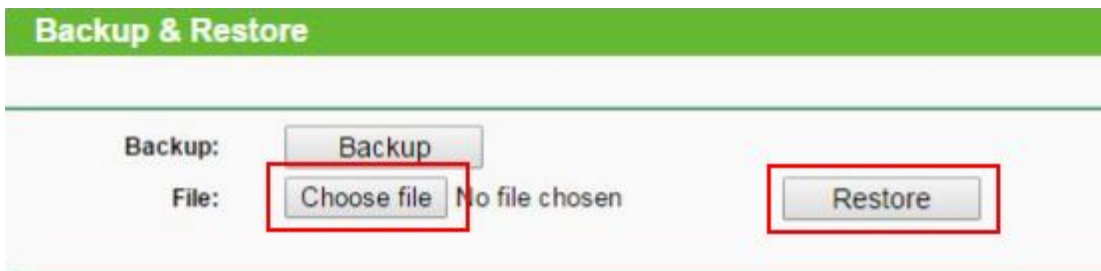
Step 5 Click **Status**, verify that the router's firmware has been upgraded.



The screenshot shows the 'Status' page with a green header. Below the header, there are two rows of information. The first row is 'Firmware Version:' followed by '4.19.101 Build 160302 Rel.59339n', which is highlighted with a red box. The second row is 'Hardware Version:' followed by 'WR702N 1.0 00000000'.

Firmware Version:	4.19.101 Build 160302 Rel.59339n
Hardware Version:	WR702N 1.0 00000000

Step 6 Click **System Tools -> Backup & Restore**, click the **Choose file** button to choose the backup file you saved in Step 2, it's usually named as config.bin.



The screenshot shows the 'Backup & Restore' page with a green header. Below the header, there are two main sections. The first section is 'Backup:' with a 'Backup' button. The second section is 'File:' with a 'Choose file' button (highlighted with a red box) and the text 'No file chosen'. To the right of the 'File:' section is a 'Restore' button (also highlighted with a red box).

Backup:	Backup		
File:	Choose file	No file chosen	Restore

Step 7 Click the **Restore** button to restore the previous configuration of the router.