

# How to upgrade TP-LINK SMB routers?

This guide **applies to** TP-LINK SMB routers, including **TL-R470T+**, **TL-R480T+**, **TL-ER5120**, **TL-ER604W**, **TL-ER6020**, **TL-ER6120**.

## 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	16/01/13	Language	English	File Size	4.95 MB
TL-ER604W V1.130116	Modifications and Bug Fixes	Official firmware first release.				
	Notes	For TL-ER604W V1				

- After you downloaded the firmware from TP-LINK website, please use a decompression software such as WinZIP or WinRAR to extract the firmware file to a folder;
- Do NOT turn off the power or cut down the Ethernet cable during upgrade process;
- Please write down all current settings as a backup and enter them manually after upgrading.
- Internet Explorer(IE) is recommended to upgrade the firmware.

**Step 1** Log into the Router by typing **http://192.168.0.1** in the address bar of the web browser (such as Internet Explorer, Firefox). The **Username** and **Password** are both **admin** unless you have changed it before.



**Step 2** Then go to the page **“Maintenance/Management/Firmware Upgrade”**, see as below:

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TL-ER604W

Factory Defaults | Export and Import | Reboot | **Firmware Upgrade**

**Firmware Upgrade**

Firmware Version: 1.2.0 Build 20160825 Rel.45884s

Hardware Version: TL-ER604W v2.0

File:  **Browse...** **Upgrade** **Help**

**Note:**

1. To avoid damage, please do not turn off the device while upgrading.
2. The current configurations may be lost after upgrade completes. It is strongly recommended to backup the configurations in advance if needed.

**Step 3** Click on **Browse** button, select the firmware file you have extracted from the ZIP file, then click on **Upgrade** button, see as below:

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TL-ER604W

Factory Defaults | Export and Import | Reboot | Firmware Upgrade

**Firmware Upgrade**

Firmware Version: 1.2.0 Build 20160825 Rel.45884s

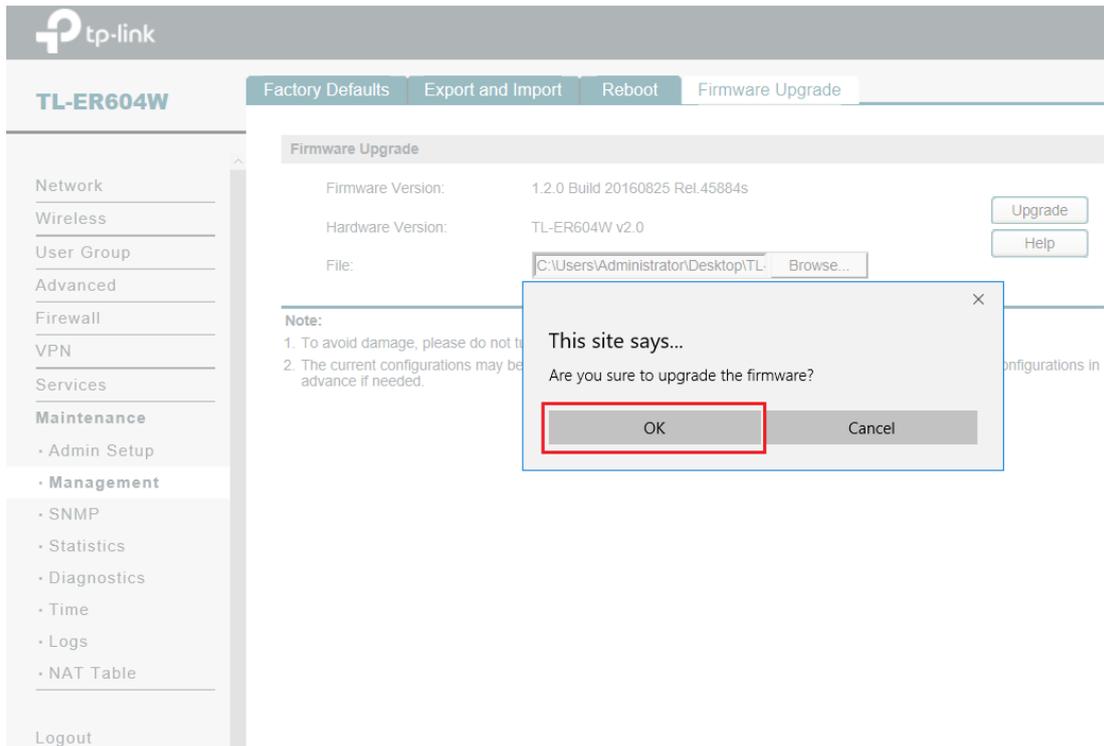
Hardware Version: TL-ER604W v2.0

File:  **Browse...** **Upgrade** **Help**

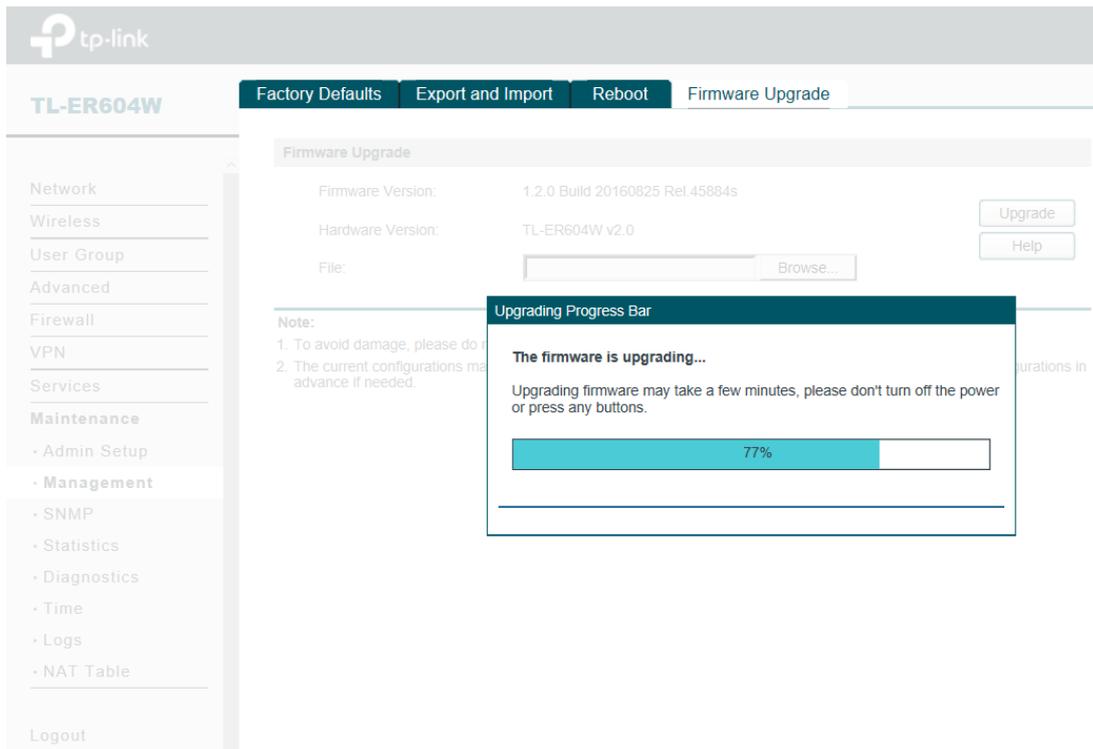
**Note:**

1. To avoid damage, please do not turn off the device while upgrading.
2. The current configurations may be lost after upgrade completes. It is strongly recommended to backup the configurations in advance if needed.

**Step 4** Click on **OK**.



**Step 5** Wait for a moment to finish the upgrading, see as below, it take a few minutes.



**Congratulations!** The upgrading is OK now.