

How to Upgrade TP-Link T series Switch?

Notice:

- After you download the firmware from TP-Link website, please use decompression software such as WinZIP or WinRAR to extract the firmware file to a folder;
- Please be attention, **wrong firmware upgrading may damage your device and void the warranty;**
- **Do NOT turn off the power or unplug the Ethernet cable** during upgrade process;

Preparation

Verify the **model number** and **hardware version** of your devices from the label on the device first to make sure you are using the correct firmware.



T2600G-18TS(UN) V2 180710		
Published Date: 2018-08-01	Language: English	File Size: 7.82 MB
Modifications and Bug Fixes: First firmware released.		
Notes: For T2600G-18TS(UN) V2.0		

Note:

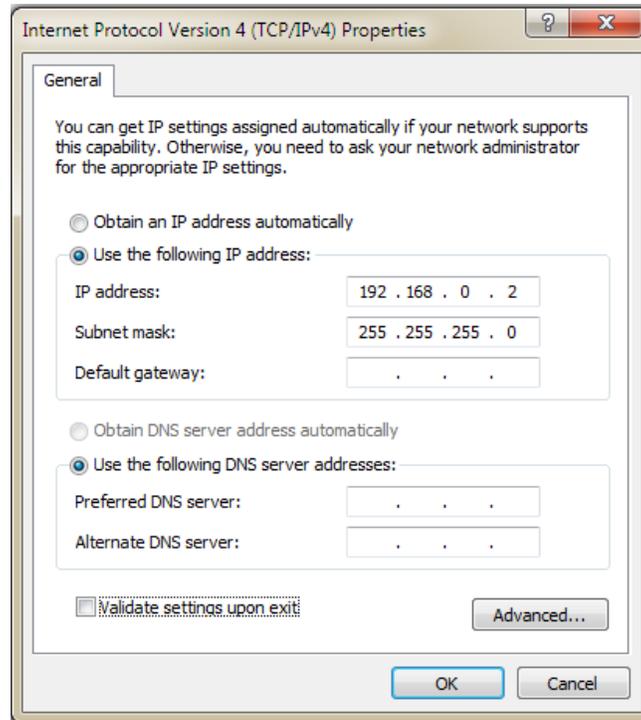
When **download firmware** on website, please notice the **Notes** under the download link.

T1700G-28TQ(UN) V3 190108		
Published Date: 2019-02-26	Language: English	File Size: 14.50 MB
Modifications and Bug Fixes: First firmware released.		
Notes: 1. For T1700G-28TQ V3.0 2. If your device's Hardware Version is 2.0, after upgrading to this firmware, the old configuration will be lost		

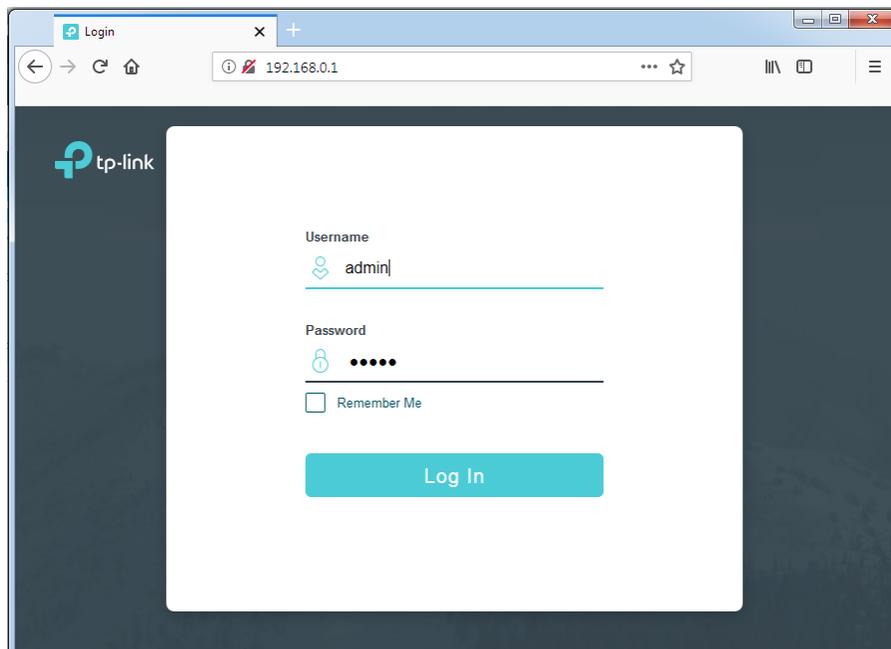
As shown in above picture, this firmware is for hardware **V3**, but it also notes “**If your device's Hardware Version is 2.0, after upgrading to this firmware, the old configuration will be lost**”. It means the old hardware can upgrade to this firmware, but you may need to reconfigure the switch after upgrading, because the old configuration will be lost.

Upgrade Firmware

Step1 Connect the PC directly to the switch, set the static IP address of your PC (eg.192.168.0.2/24) to be the *same subnet* with your switch (by default, the IP address of switch is 192.168.0.1/24), so subnet mask must be 255.255.255.0.



Step2 Log into the switch by typing <http://192.168.0.1> in the address bar of the web browser (such as Internet Explorer, chrome, Firefox). The **Username** and **Password** are both **admin** unless you have changed it before.



Step3 Click **System > System Tools > Firmware Upgrade**, click **Browse** to choose the firmware you already extracted in the folder just now. It is highly recommended to read the Note carefully before you upgrade the firmware.

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SYSTEM L2 FEATURES L3 FEATURES QoS SECURITY

System Info >
User Management
System Tools >
• Boot Config
• Restore Config
• Backup Config
• Firmware Upgrade
• DHCP Auto Install
• System Reboot
• System Reset
EEE
SDM Template

Firmware Upgrade

You can upgrade the firmware of the switch using the new upgrade file.

Firmware Version: 2.0.3 Build 20180919 Rel.56198(s)
Hardware Version: T2600G-18TS 2.0
Image Name: Backup Image
Firmware File: T2600G-18TSv2_en_2.0.0_... **Browse**

Reboot the switch using the backup image after upgrading is completed. **Upgrade**

Notes:
1. It is recommended to back up the configurations before upgrading.
2. Select the appropriate upgrade software version that matches your hardware.
3. To avoid damage, DO NOT turn off the device while upgrading.

Note:

Because the T series switches support Dual-Image (Startup Image and Backup Image), the upgrading will only upgrade the Backup Image. So it is recommended to select **“Reboot the switch using the backup image after upgrading is complete”**. Or you can also change the Next Startup Image and Backup Image manually in **System > System Tools > System Reboot** later.

Step4 Click the **Upgrade** button. The device will reboot automatically after the upgrading has been finished. It may require some time, please wait patiently without any operation.

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SYSTEM L2 FEATURES L3 FEATURES QoS SECURITY MAINTENANCE

System Info >
User Management
System Tools >
• Boot Config
• Restore Config
• Backup Config
• Firmware Upgrade
• DHCP Auto Install
• System Reboot

Firmware Upgrade

You can upgrade the firmware of the switch using the new upgrade file.

Firmv
Hardv
Image
Firmv

F

Rebooting...

This may take several minutes. Please wait without any operation.

Upgrade

Step5 Please go to **System > System Info > System Summary** to verify the firmware version.

The screenshot shows the TP-Link web interface. The top navigation bar includes the TP-Link logo and tabs for SYSTEM, L2 FEATURES, L3 FEATURES, and QoS. The left sidebar has a 'System Info' dropdown menu with options: System Summary (selected), Device Description, System Time, Daylight Saving Time, User Management, System Tools, and EEE. The main content area is titled 'System Info' and shows a table for 'UNIT1' with the following details:

UNIT1	
System Description:	JetStream 16-Port Gigabit L2 Managed
Device Name:	T2600G-18TS
Device Location:	SHENZHEN
Contact Information:	www.tp-link.com
Hardware Version:	T2600G-18TS 2.0
Firmware Version:	2.0.3 Build 20180919 Rel.56198(s)

Congratulations! The upgrading is OK now.