

How to Upgrade the Firmware of Wireless Controller

Notice:

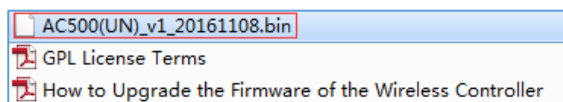
- After you downloaded the firmware from TP-LINK website, please use decompression software such as WinZIP or WinRAR to extract the firmware file to a folder;
- It's recommended to upgrade the firmware via Ethernet cable connection but not wireless connection;
- Do NOT turn off the power or unplug the Ethernet cable during upgrade process;
- It is recommended to back up the current settings so you can restore the settings manually after the upgrade.

Preparation:

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



2. Find and Download the correct firmware according to the model number and hardware version from the TP-LINK official website <http://www.tp-link.com/en/support.html>. And then extract the bin file.



Upgrade the Firmware:

Step 1 Login to the Web Page of the Wireless Controller.

Note: the default management IP address of the AC controller is 192.168.0.253, and it will ask you to set up the Username and Password the first time when you login to the Web Page. If you do not know how to login to the Web Page of the AC controller, please refer to the Installation Guide of the Wireless Controller for help. You can get the Installation Guide from the CD in the package or download it from the TP-LINK official website.

Step 2 Then please go to **System Tools – Administration – Firmware Upgrade** page as shown in the picture below:

Status	Factory Default Restore	Backup & Restore	Reboot	Firmware Upgrade
<ul style="list-style-type: none"> Network AP Control Radio Wireless Authentication Link Backup System Tools <ul style="list-style-type: none"> Account Administration Traffic Statistics Diagnostics Time Settings System Log 	<div>Firmware Upgrade</div> <div> Firmware Version: 1.0.0 Build 20161008 Rel.42255 Hardware Version: AC500 v1.0 New Firmware File: AC500v1_un_1.0.0_201... <input type="button" value="Browse"/> <input type="button" value="Upgrade"/> </div>			

You can see the current Firmware Version, and please click the **Browse** button to select the firmware you downloaded and extracted. Then click **Upgrade** button to upload the file and upgrade.

Step 3 The system requires some minutes to upgrade the firmware

Firmware upgrading...
DO NOT operate the device during this process.

11%

And after the upgrade, the Wireless Controller will reboot, please wait until the Wireless Controller reboot successfully.

System restarting. Please wait.

Step 4 After the reboot, you can login to the Web Page again and check if the firmware has been upgraded successfully.

Firmware Upgrade

Firmware Version: 1.0.0 Build 20161108 Rel.30954
Hardware Version: AC500 v1.0
New Firmware File: