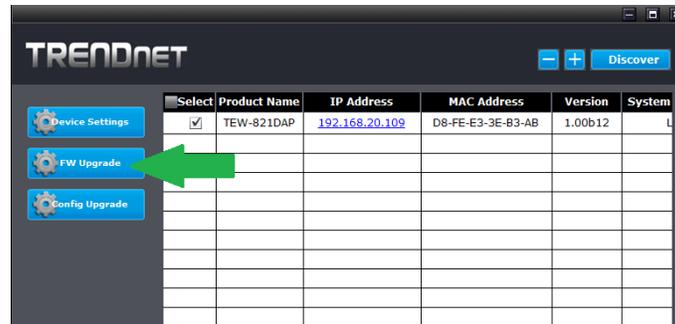


Firmware Upgrade Procedures

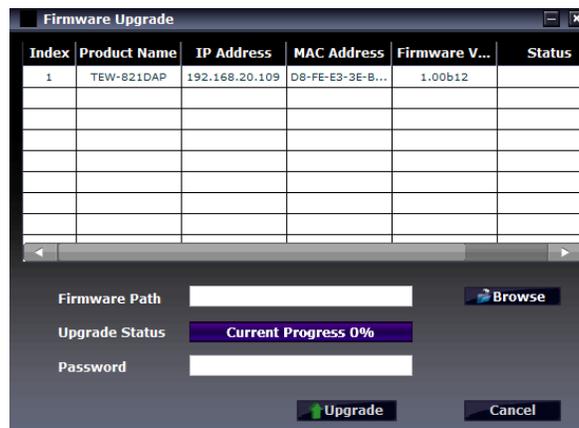
1. Save the downloaded firmware file to your PC
2. Right click on the downloaded file and select **Extract All** or **Extract Here** option
 - a. Make sure to remember the location where the extracted file will be saved.

Upgrade through user interface

1. Run the utility
2. Select the device you want to conduct the firmware upgrade and click on FW upgrade button.



3. Click Browse button and navigate to the folder on your computer where the unzipped firmware file (.bin) is located and select it to select the firmware



4. Enter the login password of the devices and click **Upgrade** to start the firmware upgrade process.

Upgrade through user interface

1. Log into the router's configuration page (default IP is 192.168.10.100 or http://tew-821dp)
2. Click on the **Tools** and click on **Upload Firmware**.
3. Depending on your web browser, in the **Upload Firmware** section, click **Browse** or **Choose File**.

Upgrade Firmware	
Current Firmware Version	V1.00.B12
Upgrade Firmware	<input type="button" value="Browse..."/> No file selected.
<input type="button" value="Apply"/>	

4. Navigate to the folder on your computer where the unzipped firmware file (.bin) is located and select it.
5. Click **Apply**. If prompted, click **Yes** or **OK**. Wait until the firmware upload completed and the device reboots.
6. To finalize the firmware update process you must reset the TEW-820AP to factory default settings.
7. Log back into the TEW-820AP, click on the **Tools** and **Settings Management** section. Under Restore Factory default click on **Restore Device**.

Note: You will need to reconfigure and access the router's management page using the predefined settings found on the top or bottom labels.