

Wi-Fi Firmware Upgrade



Please do not **TURN OFF** power or **REMOVE** SD card when camera is updating firmware as that will damage the camera!

Before doing Wi-Fi firmware upgrade process, please follow below steps and unzip the firmware upgrade package, and make sure your Brinno Camera app is up to date.

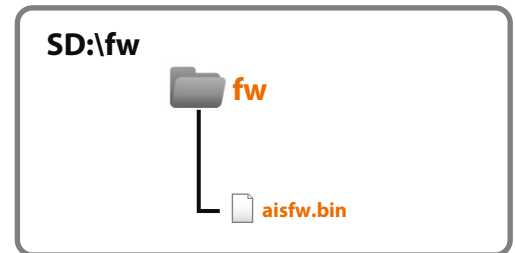
Step 1 Turn off camera power, remove the SD card from camera and insert into a PC.



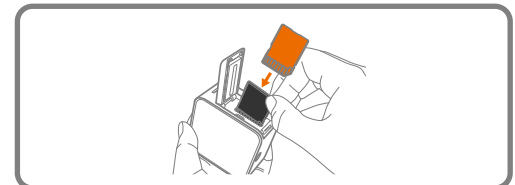
Step 2 Create one **fw** folder under SD:\ root folder then copy **TLC120 firmware** into **SD:\fw** folder in the SD card.

Firmware files naming as following:

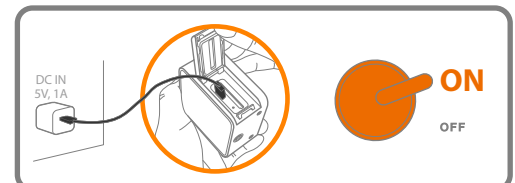
- Wi-Fi Firmware : **aisfw.bin**



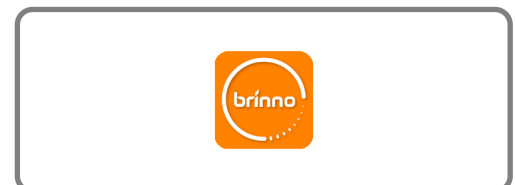
Step 3 Insert SD card into camera.



Step 4 Plug the camera into a DC power socket through a Micro USB cable, then turn on camera power.
The Orange LED blinks several seconds, then turns to Green LED.



Step 5 Open **Brinno Camera** app on your smart phone.



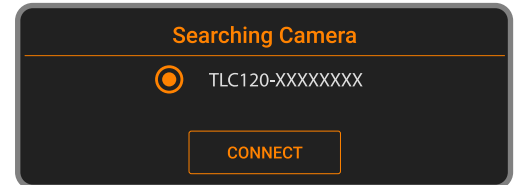
Step 6 Select **Camera** icon.



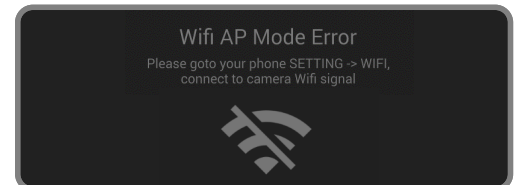
Time Lapse Camera TLC120

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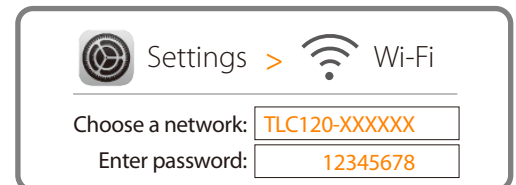
Step 7 Select camera SSID and press **CONNECT**, while Bluetooth connected the blue LED will light on.



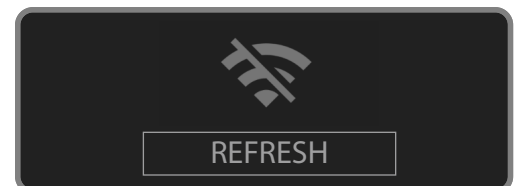
Step 8 Preview screen will display "Wi-Fi AP Mode Error" message, then you have to connect camera Wi-Fi.





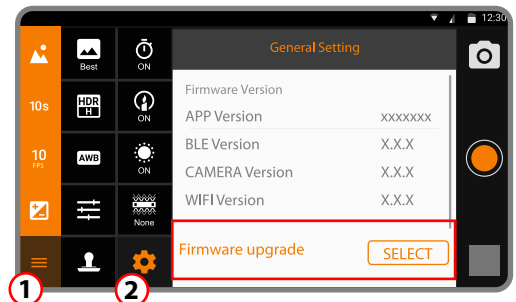
Step 9 Go to phone settings:
Settings > Wi-Fi > select: **TLC120-XXXXXX**
-> Password: **12345678**
(The password is required for first time connection.)



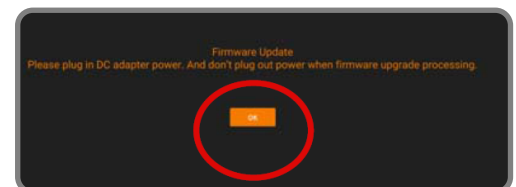
Step 10 Wi-Fi connected, go back to Brinno Camera app, press **REFRESH**.



Step 11 At preview screen, tap  icon go to menu setting, then tap  icon go to general setting, scroll down to **Firmware Upgrade** and press **SELECT** icon

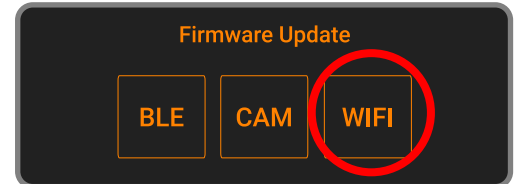


Step 12 Make sure camera plugged an external DC power, press **OK** to confirm.

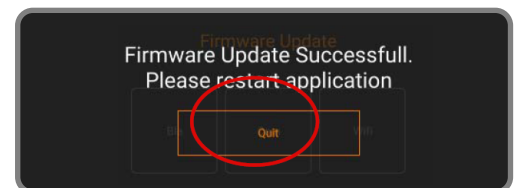


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Step 13 Press WiFi icon to process **WiFi** firmware upgrade.



Step 14 Firmware update succeeded, press **Quit** to restart App.



Step 15 Check firmware version to ensure the upgrade procedure is completed.

