

# INSTRUCTION MANUAL

## Wi-Fi MODULE SK-600075

**SKYRC**  
Version 1.3

Thank you for purchasing SkyRC Wi-Fi Module (SK-600075). SkyRC Wi-Fi Module is a device connected to the speed controller or charger so that you can modify setting of your speed controller or operate your charger via smart phone. This Wi-Fi Module support both iOS and Android device.

### COMPATIBLE LIST

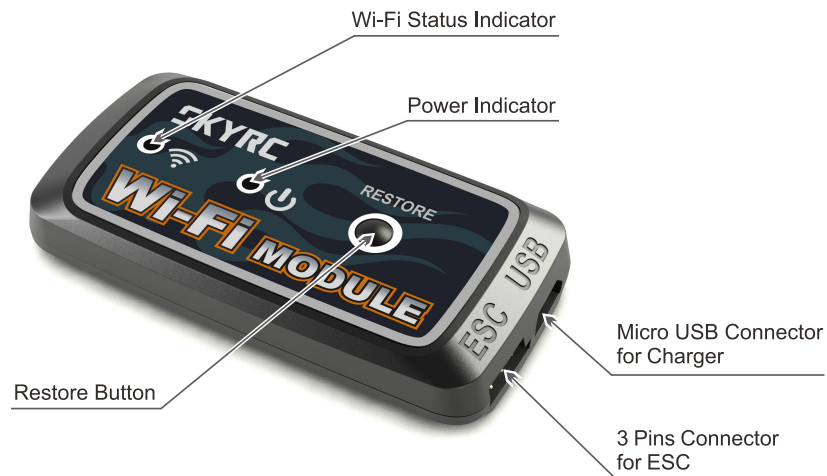
- ESC: TS120(SK-300044), TS150(SK-300045), TS120 Alu (SK-300062), TS160(SK-300064), TS150 V2 (SK-300076)
- Charger: B6 mini(SK-100084), B6AC V2(SK-100008),

Please refer our website for updated list.

### SPECIFICATION

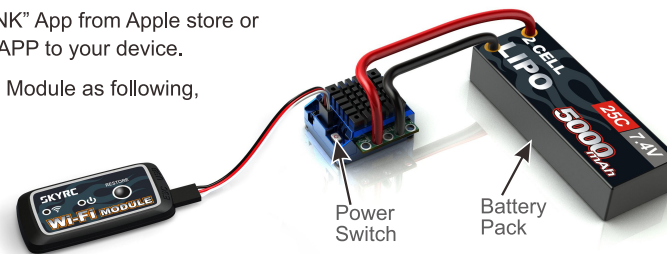
- Input Voltage: 5-17V
- Input Current: 200mA
- Working Temp: 0-50°C / 32-122°F
- Storage Temp: -10 – 80°C / 14-176°F
- Dimension: 60.4x30x11mm
- Weight: 12g

### ILLUSTRATION



### APPLICATION FOR ESC

1. Download SKYRC "ESC LINK" App from Apple store or Google Play and install the APP to your device.
2. Connect the ESC and Wi-Fi Module as following,



### SmartPhone



Available on the  
**App Store**

ANDROID APP ON  
**Google play**



Scan with  
your Smartphone  
to download.

3. Turn on the ESC first. The LED of Wi-Fi indicator will be blinking after 10 seconds. Please wait another 30 seconds. The LED of Wi-Fi indicator will remain on.

### Connecting Wi-Fi Module with your iOS device

1. On your Smartphone, perform a search for available Wi-Fi networks. To do so, select Settings > Wi-Fi. The list of available Wi-Fi networks is displayed.
2. Select "SKYRCXXXX" and default password is "12341234"
3. Wait for your Smartphone to establish a connection with the Wi-Fi Module. It takes 10 seconds usually.
4. Launch "ESC Link" Application. You are connected and ready for programing your ESC.

### Connecting Wi-Fi Module with your Android device

1. On your Smartphone, perform a search for available Wi-Fi networks. To do so, select Settings > Wireless & Networking > Wi-Fi. The list of available Wi-Fi networks is displayed.
2. Select "SKYRCXXXX" and default password is "12341234"
3. Wait for your Smartphone to establish a connection with the Wi-Fi Module. It takes 10 seconds usually.
4. Launch "ESC Link" Application. You are connected and ready for programing your ESC.

### Change SSID and Password

1. You can change SSID of Wi-Fi Module in the "ESC LINK" App. To do so, select Upgrade > AP > SSID/Name > To change SSID.
2. You can change password of Wi-Fi Module in the "ESC LINK" App. To do so, select Upgrade > AP > Password > To change password.

## APPLICATION FOR CHARGER

1. Download SKYRC "ChargerLink" App from Apple store or Google Play and install the APP to your device.
2. Connect the Charger and Wi-Fi Module as following,
3. Power on the Charger first. The LED of Wi-Fi indicator will be blinking after 10 seconds. Please wait another 30 seconds. The LED of Wi-Fi indicator will remain on.



## RESTORE DEVICE

To restore the Wi-Fi Module to factory setting, press and hold the restore button for more than 5 seconds.

## WARRANTY AND SERVICE

We guarantee this product to be free of manufacturing and assembly defects for a period of one year from the time of purchase. The warranty only applies to material or operational defects, which are present at the time of purchase. During that period, we will repair or replace free of service charge for products deemed defective due to those causes.

For any repair or replace service, please contact your dealer in the first instance, who is responsible for processing guarantee claims. This warranty is not valid for any damage or subsequent damage arising as a result of misuse, modification or as a result of failure to observe the procedures outlined in this manual.

## Connecting Wi-Fi Module with your iOS device

1. On your Smartphone, perform a search for available Wi-Fi networks. To do so, select Settings > Wi-Fi. The list of available Wi-Fi networks is displayed.
2. Select "SKYRCXXXX" and default password is "12341234"
3. Wait for your Smartphone to establish a connection with the Wi-Fi Module. It takes 10 seconds usually.
4. Launch "ChargerLink" Application. You are connected and ready for programing your Charger.

## Connecting Wi-Fi Module with your Android device

1. On your Smartphone, perform a search for available Wi-Fi networks. To do so, select Settings > Wireless & Networking > Wi-Fi. The list of available Wi-Fi networks is displayed.
2. Select "SKYRCXXXX" and default password is "12341234"
3. Wait for your Smartphone to establish a connection with the Wi-Fi Module. It takes 10 seconds usually.
4. Launch "ChargerLink" Application. You are connected and ready for programing your Charger.

## Change SSID and Password

1. You can change SSID of Wi-Fi Module in the "ChargerLink" App. To do so, select Upgrade > AP > SSID/Name > To change SSID.
2. You can change password of Wi-Fi Module in the "ChargerLink" App. To do so, select Upgrade > AP > Password > To change password.



Manufactured by  
**SKYRC TECHNOLOGY CO., LTD.**  
www.skyrc.com