

# WIFI Module Instruction Manual

One WIFI Communication Module connect to one light Commercial.

## 1. ARV WIFI Module Configuration

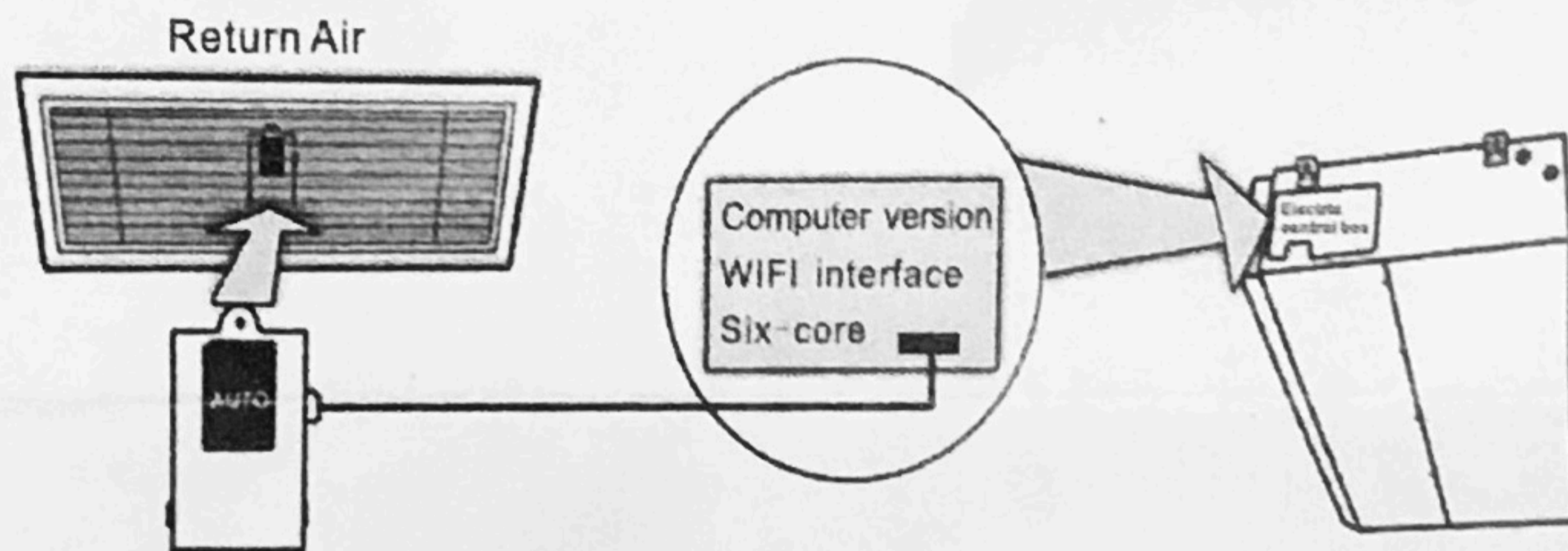
### 1.1 APP Download

Mobile terminal scan the following dimensional code to download APP, or search "AC Freedom" in APPSTORE and Google store.



### 1.2 Light Commercial WIFI Module Installation

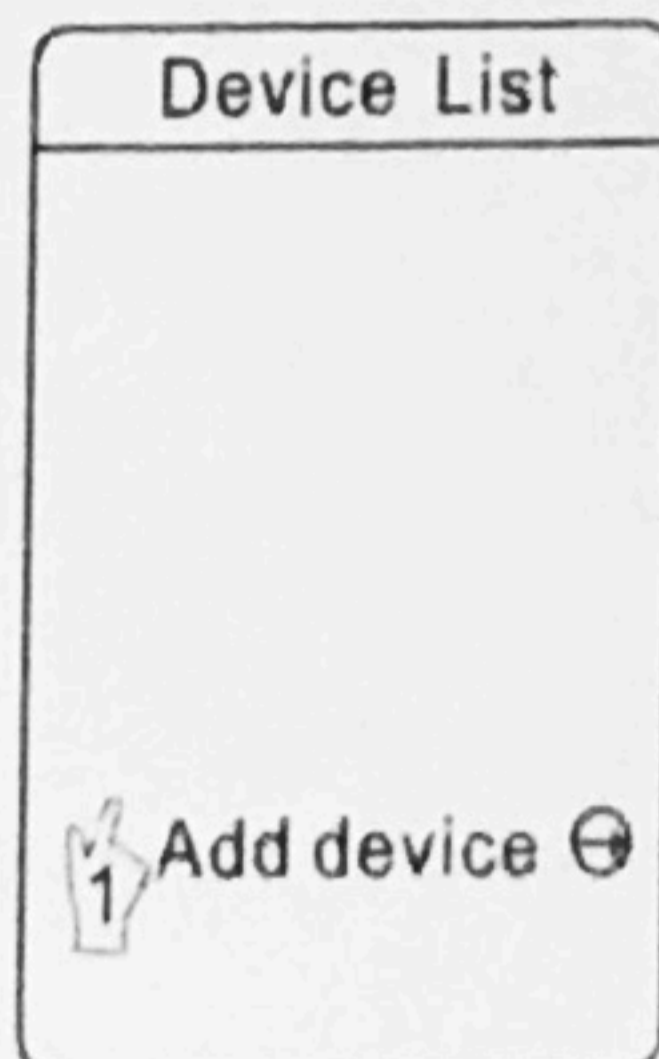
a) Connect the WIFI module communication wire to WIFI interfaces of main PCB, as shown below:



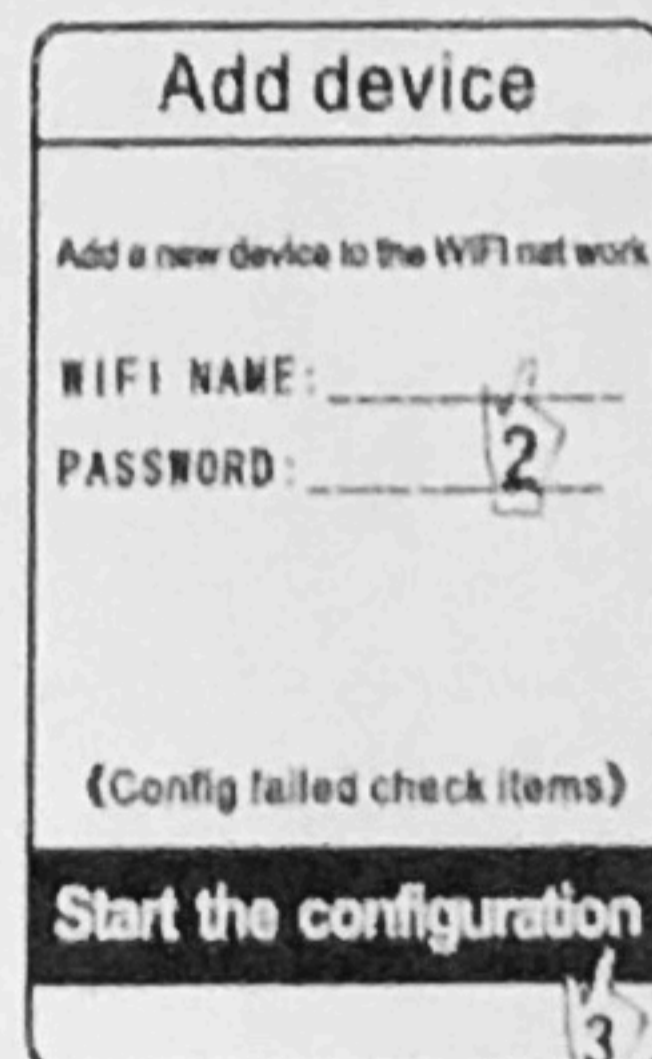
b) The WIFI module should be placed in the return air or some other place in WIFI area. (customers buy the wireless router)

### 1.3 APP Configuration

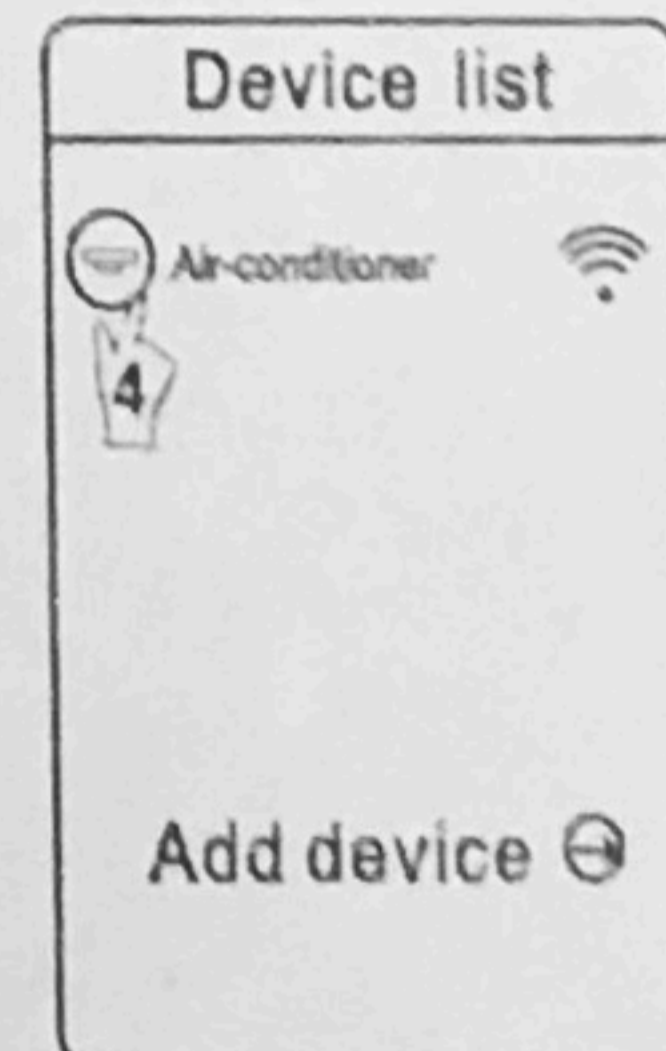
- Press "healthy" button 8 times consecutive, and buzzer even ring two sound then into the configuration
- Connect mobile terminals to WIFI, open APP "AC Freedom", and then operate following the steps below:



Click "Add device"



Wi-Fi name will automatically appear, enter password to start configuration (first configuration takes about 1 minute).



After finishing configuration, on screen bottom will indicate "Finish", then it will automatically return to "Device list" interface and shows the configured AC.



**Note:** If the configuration fails or you change the password of wireless router, you need to reset the WIFI module to reconnect: Turn on the power of the module, then repeat the steps above for APP configuration.

## 2.AC Management

### 2.1 Remote control with wireless router

Once the wireless router is connected to the internet, activating the GPRS on the mobile terminal will enable the remote control of the devices.

**2.2 For other instructions, please refer to "HELP" in APP.**

## 3.Troubleshooting

**If unable to properly configured or connect the WIFI box:**

- a) Make sure the WIFI box for wiring is properly connected.
  - b) Long press WIFI box 8 seconds to reconfigure the positive button.
- If the problem can't be solved, please contact after sales person.

## 4. Technical Parameters

- Working temperatue: 0~50°C ;
- Working environment humidity: 20~90%RH ;
- Dimensions: 78 × 52 × 15.5mm
- Configuration cable wire length: 1500mm

