

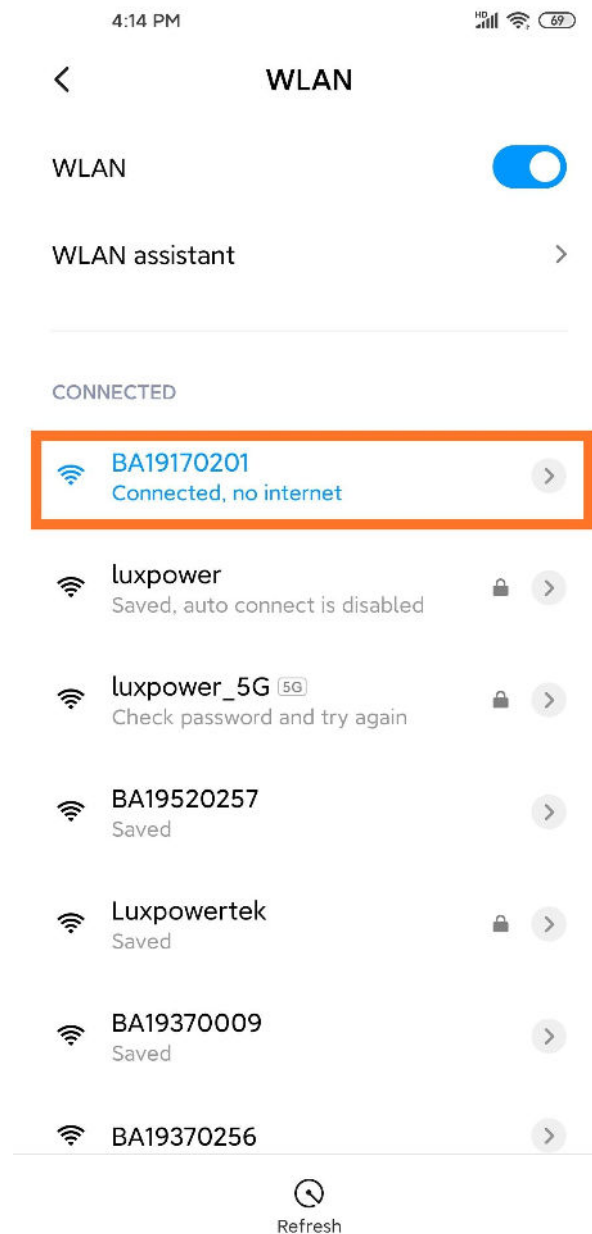
How to set password of wifi module

There are 2 ways to set password of wifi module

Solution 1: Set WiFi password via “Luxpowerview” APP ,please refer to the file “Intelligent energy management system Guidance”.

Solution 2: Visit wifi module and set password by visit web” 10.10.10.1”

(1) Please connect your mobile phone or computer to local hotspot sent by the wifi module first when wifi LED on wifi module is solid on (The name of the hotspot is the same as the serial number on the wifi module shell).



(2) Open browser and visit web <http://10.10.10.1>, and input username: admin, password:admin

(3) Click 'English' to change language to English, and then click 'Station Mode Setting'

setting

MiCO IoTOS

• 中文 | English

Run State

Wifi Mode Select

AP Mode Setting

Station Mode Setting

Uart Setting

Network Setting

Moduel Management

AP State

Function	Enable
IP	10.10.10.1
Netmask	255.255.255.0

STA State

Function	Enable
Channel	6
Signal Strength	-48 %
IP	192.168.0.140
Netmask	255.255.255.0
Gateway	192.168.0.1

Command Mode State

Function	Disable
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Network 1 State

Function	Enable
Protocol	TCP client
TCP Client State	Connected

Network 2 State

Function	Disable
Protocol	无

Run Time 853142 ms

(4) Click 'Scan' to find the Router signal you want to connect, and then choose 'Enable', input the password. After input password, please click 'save' to save the information of wifi.



setting



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- Run State
- Wifi Mode Select
- AP Mode Setting
- Station Mode Settting
- Uart Setting
- Network Setting
- Moduel Management



Station Parameter Setting

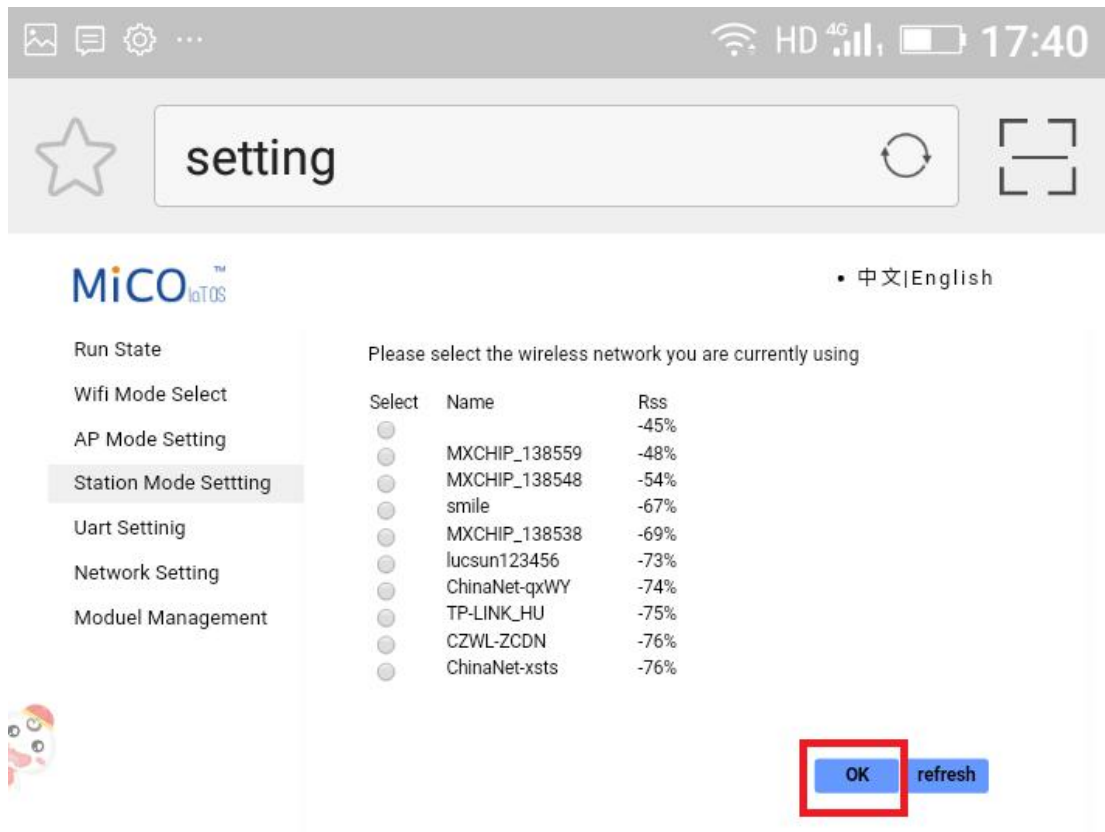
SSID	<input type="text"/>	<input type="button" value="scan"/>
Encryption Mode	<input type="text" value="Enable"/>	
Password	<input type="text"/>	<input type="button" value="save"/>

IP Setting

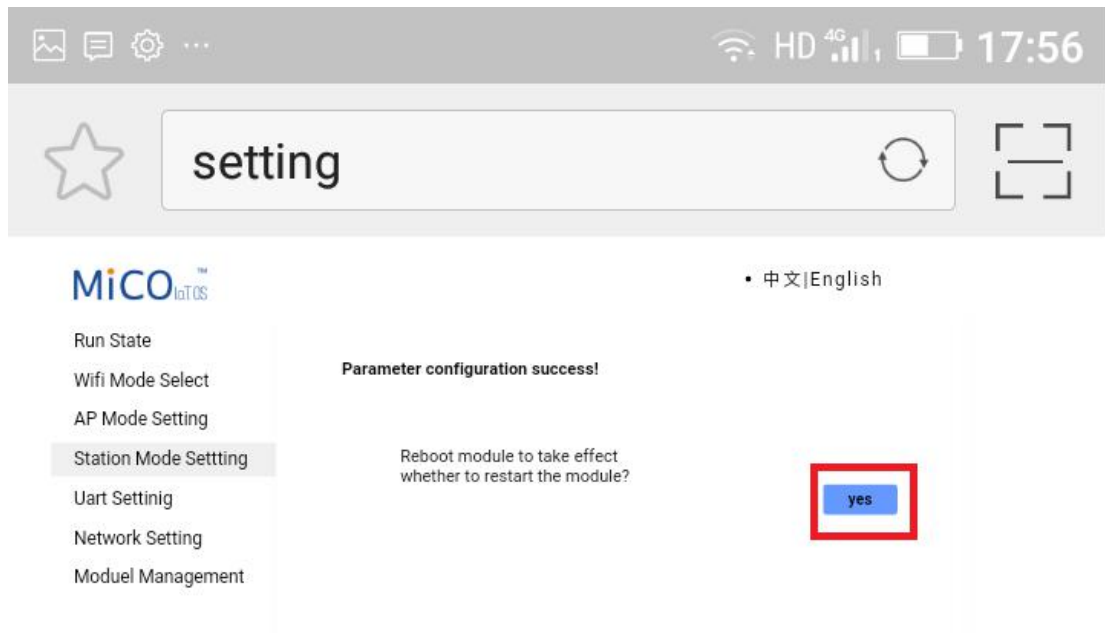
Auto	<input type="text" value="DHCP Client"/>
IP	<input type="text" value="192.168.0.118"/>
Netmask	<input type="text" value="255.255.255.0"/>
Gateway	<input type="text" value="192.168.0.1"/>

Manage WiFi

Net1 ssid	<input type="text"/>
Net1 key	<input type="text"/>
Net2 ssid	<input type="text"/>
Net2 key	<input type="text"/>
Net3 ssid	<input type="text"/>
Net3 key	<input type="text"/>
Net4 ssid	<input type="text"/>
Net4 key	<input type="text"/>
Net5 ssid	<input type="text"/>
Net5 key	<input type="text"/>



(5) Click 'yes' to reboot wifi module



(6) Wait for 10 minutes and the system will connected to internet.

Please note **if INV LED is solid on and Cloud LED is blink, it means the wifi module do not connect to wireless network successfully (weak signal or wrong password), please check the SSID and password you filled in , and repeat the work from step (4)**

