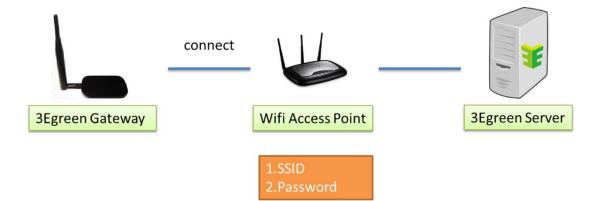


BRAND : 3Egreen Product name : GW08 Series

# 1. Function introduction



Gateway needs to connect to the Wifi AP, the data can be uploaded to the cloud, so Gateway need to know the Wifi AP SSID and Password, Gateway APP function is to set parameters to Gateway.

3Egreen APP download location

Apple Store



(APP Version 1.1.1)

Google Play



(APP Version 1.1.1)

# 2. Setting

## **Preconditions:**

1. Install Gateway APP and Gateway to run

2. Turn on the Bluetooth feature on the smartphone

step 1:

The list of Gateways will be displayed on the screen when the APP is turned on, or the user can click the "Refresh" button to update the list. The frequency of clicks should not be too fast



#### Step 2:

Confirm the label on the Gateway and select the same name on the APP screen



Step 3:

Wifi AP parameters a total of three

1. SSID: the user can use the automatic collection to fill or enter, the input length is limited to 40 characters or less

2. Password: Users must enter their own, the input length is limited to 20 characters or less

3. Type: The security type of the connection Wifi

If the user uses the automatic collection of SSID way, Gateway will automatically detect and bring this project

If the user uses the self-input method, this item needs to be re-entered

No password Wifi fill 0

Have a password for Wifi Fill 1 (WEP) or 2 (WPA, WPA2)

Most of the passwords are usually Wifi Type 2, APP is the default value of 2

□	The SSID can be setting by two me 1.Click frame and type by keyboar 2.Click Scan button ,Gateway will s	d
Scan 2 Passowrd Type 2	Click Refresh Button	Select what you want
Setup Host Config HostURL 3egreenserver.ddns.net Port 1883	C Loading	NTUST-PEAP TANetRoaming NTUST-UAM NTUST 3egreen2 NTUST-PEAP TANetRoaming NTUST

#### Step 4:

Confirm the set switch is checked, confirm and click "Setup", set to complete the APP will return to the list screen

Check this item has been enable	ed 🛛 🛛 🕸 🕅 🕲 🋜 🖳 🏭 85% 📼 上 🖛 11:58
	Scan
Setup Network	Passowrd
SSID	XXXXX
XXXXX	Туре
Scan	2
Passowrd	
XXXXX	Setup Host Config
Туре	HostURL
2	
	3egreenserver.ddns.net
Setup Host Config	Port 1883
HostURL	1883
3egreenserver.ddns.net	Setup
Port	Setup
1883	Read
	Back
Satun	

# 3. Verification

### 3.1 Verify the setting result

The user can click "Read" to get the result

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Passowrd	SSID
	XXXXX
Туре	Password
2	XXXXX
	Туре
Setup Host Config	2
HostURL	HostURL
3egreenserver.ddns.net	3egreenserver.ddns.ne:
Port	Port
1883	1883
	Back
Setup	
Read	
Back	

## 3.1 Verify Gateway working status

There are two ways to verify, one is to use APP validation, and the other is to use web verification

Preconditions:

- 1. Verify that the Wifi AP is connected to the network
- 2. Verify that the Wifi AP does not have any special settings (for example, firewall ..)

#### 3.2.1 Web-side validation

Preconditions:

1. The user has the account of the cloud cloud platform

2. This Gateway is registered on the green platform

(On the use of the platform, please refer to the platform show green teaching documents)

step 1: Click the System Diagnostics icon

LogOut					v2.5.0
		Sheraton Ho	tel		
			3:03#		
	Timely Report	Historical Report		Diagnosis	
	Real-Time Monitoring	Historical Data Device	e Management	Network Diagnostic	
	Alert Management				

Step 2: Confirm the Gateway status (online or offline)

		Inte	<b>lligent Gatew</b>	ay Diagnos	stic	
Sho	w 50 v entries			118/1	Search:	
	Address JL	Name	Device Name	Status	Last Updated	Device List
	98072D978BF9	GW06-00-00EL	GW06-00-00EL	Online	2019-6-17 15:3:1	Device List
	98072D978CED	GW06-00-00EM	GW06-00-00EM	Online	2019-6-17 15:3:1	Device List

# 4. Appendix

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Scan
Passowrd
ххххх
Туре
<sup>2</sup> Check this item has been enabled
Setup Host Config
HostURL
3egreenserver.ddns.net
Port
1883
¥
Setup
Read
Back

## 4.2 FAQ

1. [IOS] [Android] When using the Near View feature, no device list is displayed

- [IOS] [Android] Please turn off the system Bluetooth and open once, the smart phone system, the Bluetooth function may be abnormal

- [Android] On Android, Android version 6.0 or higher, some phones require users to manually authorize APP, please follow the following

Step 1: Go to the System Settings page

Step 2: Click "App"

Step 3: Find the GreenMeter icon and click

Step 4: Find the permissions option, click and open

(Different mobile phone brand, the behavior process is not necessarily the same)

### Federal Communications Commission (FCC) Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1) this device may not cause harmful interference, and

2) this device must accept any interference received, including interference that may cause undesired operation of the device.

### FCC Part 15.21 Information to user

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user' s authority to operate the equipment.

### FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.