

Gateway User Guide



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Important Information

Read these instructions carefully and look at the equipment to become familiar with the device before trying to install, operate, service, or maintain it.

Installing the Device

It is recommended to install the Gateway within 10 meters of the Clamp Meter for best results. This provides good network signal strength and helps to prevent online/offline issues, which might result in corrupting data.

Pairing the Device

3Egreen Clamp meters must be paired with the Gateway via Wi-Fi AP to upload data to the cloud, so the Gateway needs to know the SSID and Password of the Wi-Fi AP. **Note:** Download 3Egreen Cloud APP from Google Play or the Apple Store to configure the parameters in the Gateway. **See Figure Below**



Pairing Gateway using the 3Egreen APP

Note:

Gateway needs to be plugged in

Turn Bluetooth on your phone

1.On the 3Egreen App, **Click Gateway** and a list will pop out as seen on the image below. **Remember** to select the same number as the one you have. In this example we use GW-06.





Next, **Select** the right Gateway from the list. See image below.

GW06		< Edit GW06-00-01G1
		AP setup
or serial number	Q	AP SSID (Wi-Fi Account)
nned 7 Device		3Egreen24G_3
		AP Password (Wi-Fi Password)
Server Config (Check	V7.6	54671504
:ss)		
1 HV	v7.5	Available SSID
nnect Server or AP (1)		Wi-Fi Mac: F45EAB08B88F
2C	v7.6	
Cloud Server		
0101	175	
	V7.5	
I WILL AP		Cancel
01JU	v7.5	

Select the Wi-Fi from the list. See example below.

ancel Available SSID	list
Erocore_2.4GHz Password required	RSSI: -74
ATI_Guest Password required	RSSI: -78
ATI Password required	RSSI: -78
cabAsia Password required	RSSI: -57
abc123 4567 Password required	RSSI: -72
WELLSpringTPE Password required	RSSI: -56
3Egreen24G_2 Password required	RSSI: -46
GREEN Password required	RSSI: -40

After, you may click **Available SSID** to Connect to the desired Wi-Fi.

Go to Host setup to enter the Host password.

P setup AP SID (WI-FI Account) 12/63 3Egreen24G_3 AP Password (WI-FI Password) 8/63 54671504 Available SSID ost setup ℓ i-Fi Mac : F45EAB08B88F	Edit GW06-00-01G1	.
AP SSID (WI-FI Account) 12/63 3Egreen24G_3 AP Password (WI-FI Password) 8/63 54671504 Available SSID ost setup ℓ i-Fi Mac : F45EAB08B88F	AP setup	
3Egreen24G_3 AP Password (Wi-Fi Password) 8/63 54671504 Available SSID ost setup & i-Fi Mac : F45EAB08B88F	AP SSID (Wi-Fi Account)	12/63
AP Password (Wi-Fi Password) 8/63 54671504 Available SSID ost setup 2 i-Fi Mac : F45EAB08B88F	3Egreen24G_3	
Available SSID ost setup & i-Fi Mac : F45EAB08B88F	AP Password (Wi-Fi Password)	8/63
Available SSID ost setup & i-Fi Mac : F45EAB08B88F	54671504	
	łost setup 🖉 ∕i−Fi Mac∶ F45EAB08B88F	
Cancel Confirm		

The following page will pop up to enter the **Host Password**.



Once, you enter Confirm the following page will pop up. **Note:** Host URL is when users want to connect to 3Egreen Server. Remember to request the URL from 3Egreen in advance.

AP SSID (Wi-Fi Account)	12/63
3Egreen24G_3	
AP Password (Wi-Fi Passwor	d) 8/63
54671504	
Host setup	
Host setup	13/100
Host setup Host URL 192.168.0.115	13/100
Host setup Host URL 192.168.0.115 Port 1883	13/100
Host setup Host URL 192.168.0.115 Port 1883	13/100 4/6

Once the **Configuration** is completed Click **Confirm** and it should be connected to the server.





The following screen will pop-up notifying that the Gateway has been connected to the Server.



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