Jetec Electronic ExTempMini Series Infrared Temperature Sensor User Manual

JETEC
Jetec ELECTRONICS CO., LTD.

Join system
User Manual

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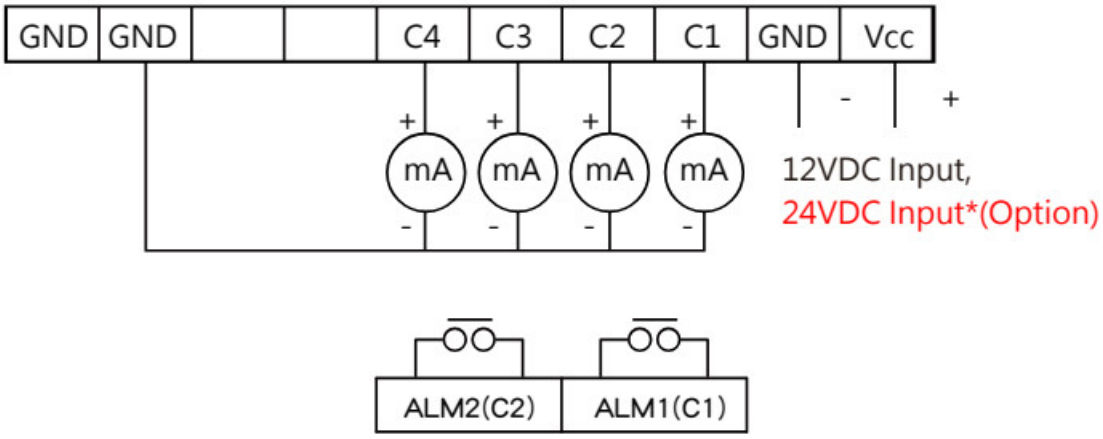
Electrical connection/Wiring connection

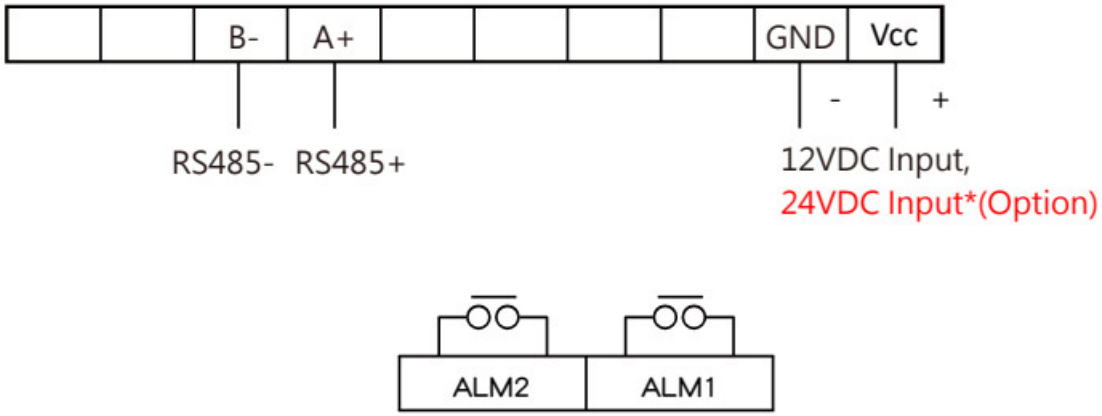
- 4-20mA Input Model



- C1~C4 Channel 1~Channel 4
- mA 4-20mA
- ALM1,ALM2 Relay Output.(Relay 1 & Relay 2 correspond to C1 & C2 of signal input)

*For this model, the wiring will be connected and the range will be set before shipping.

- RS485 Input Model



- ALM1 ,ALM2 Relay Output.(Relay 1 & Relay 2 correspond to Channel 1 & Channel 2)

*This model needs to be wired by yourself, please make sure the RS-485 positive and negative before wiring.

Company ID

(required for account sign in)
COMPANY ID

WARNING	There is a risk of electrical shock and damage to the device from any power supply connection. It is not recommended that any non-technical personnel perform this type of action.
WARNING	Please make sure that the power is turned off before connecting any wires.
WARNING	Please use the correct power source and voltage, and check whether the power supply type and polarity are correct before powering on.

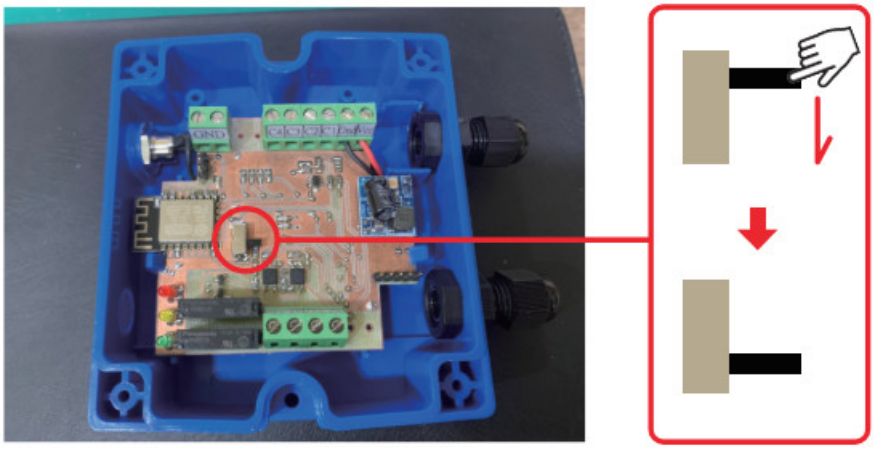
Network configuration

Network configuration

Skip to Step9 if the user has ordered a full set with the router from JETEC ELECTRONICS

STEP 1

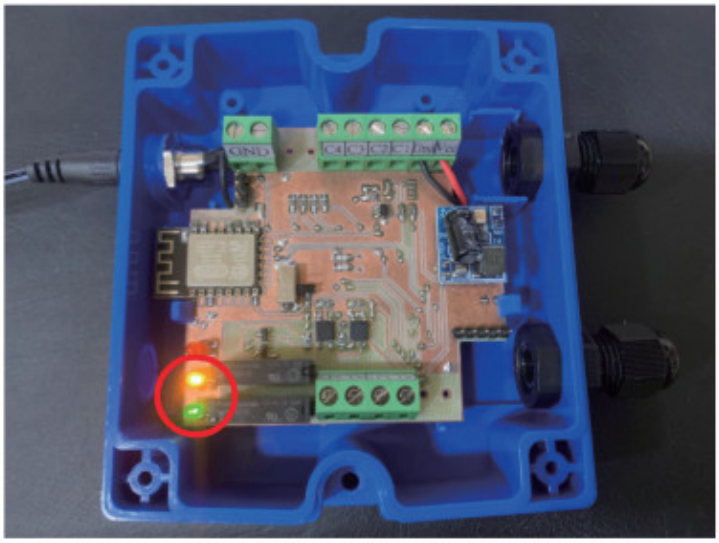
Please toggle the switch on the device to the position as shown in the figure, then turn on the power



STEP 2

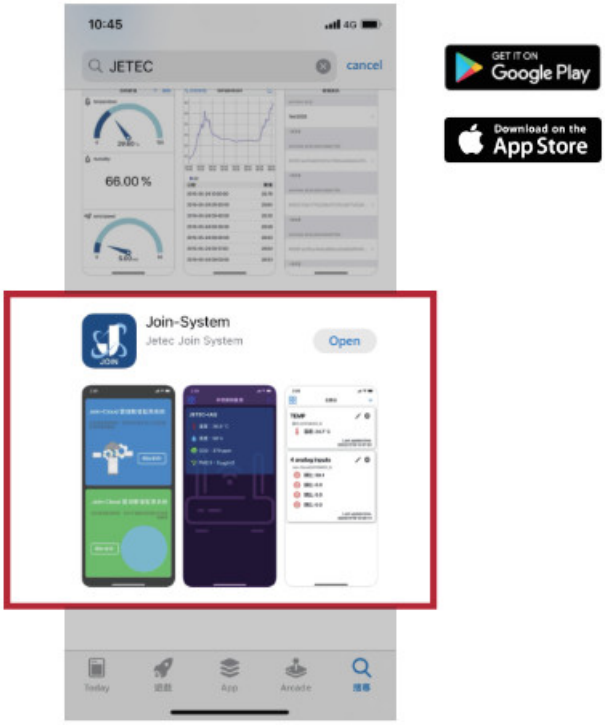
When both the yellow and green lights on, you are ready to set up a Wi-Fi connection.

*If only one of the lights is on or neither of them is on, please just turn off the power and repeat step 1. If the condition persists, please contact us.



STEP 3

Download “Join-System” from the APP store.



GET IT ON Google Play

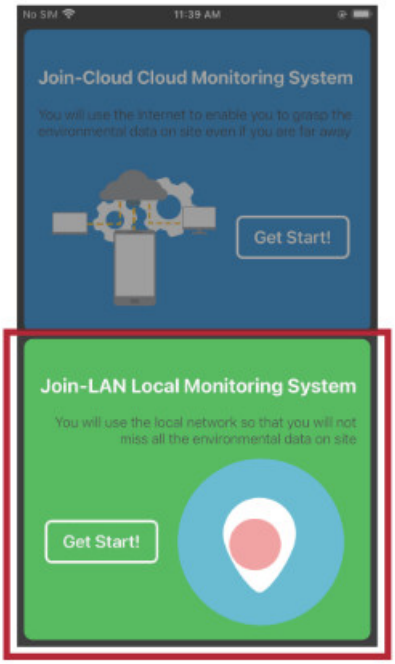
Download on the App Store

STEP 4

Turn on the wifi function and connect the ID starting with “Jetec_AP_XXXXXX” . Then enter the default password: 23729418

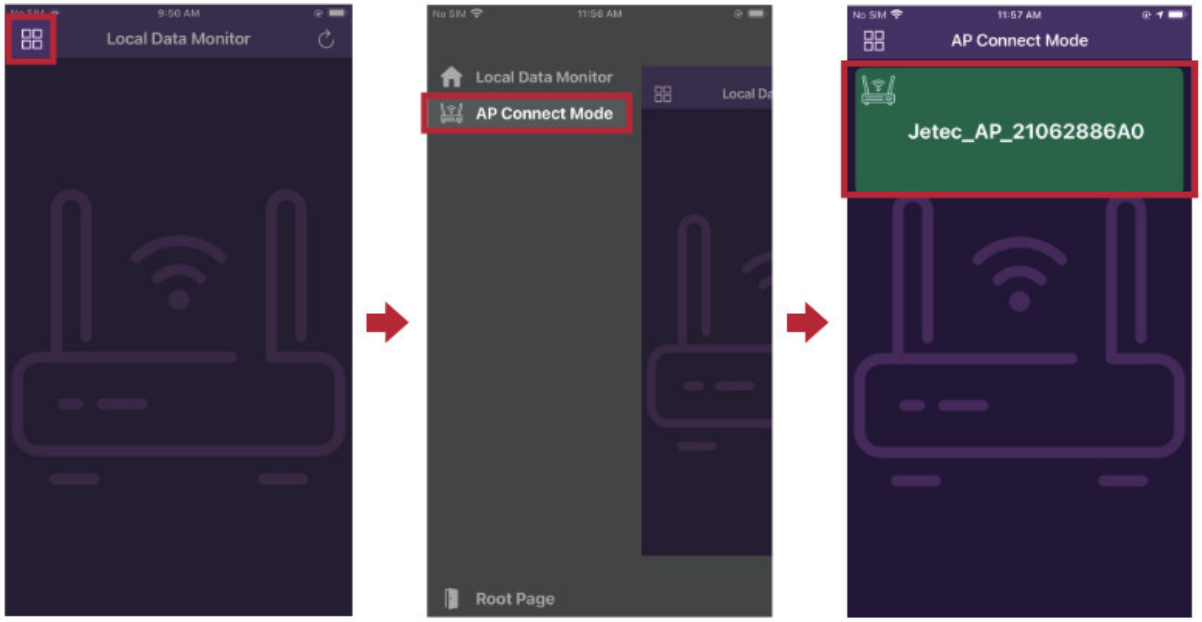
STEP 5

First, configure the wifi Internet in LAN mode. Open the Root Page, and click “Get Start!” on the “Join-LAN” system box



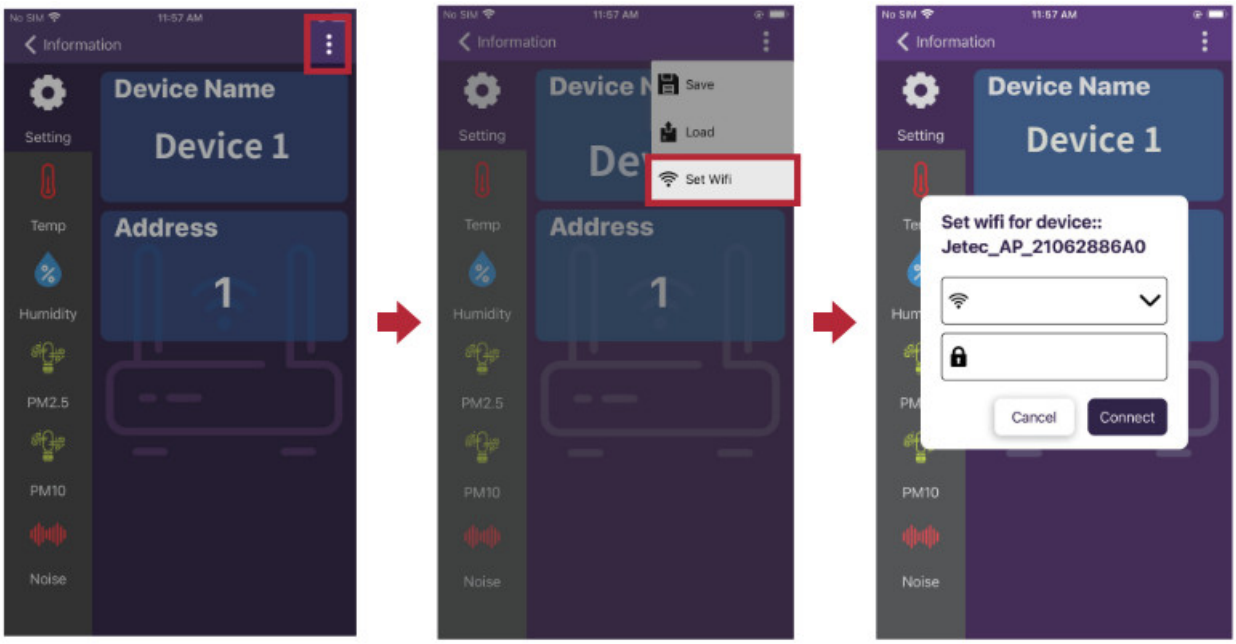
STEP 6

1. Click” “
2. Select “AP Connection Mode”
3. Then click on the device you want to set up wifi access.



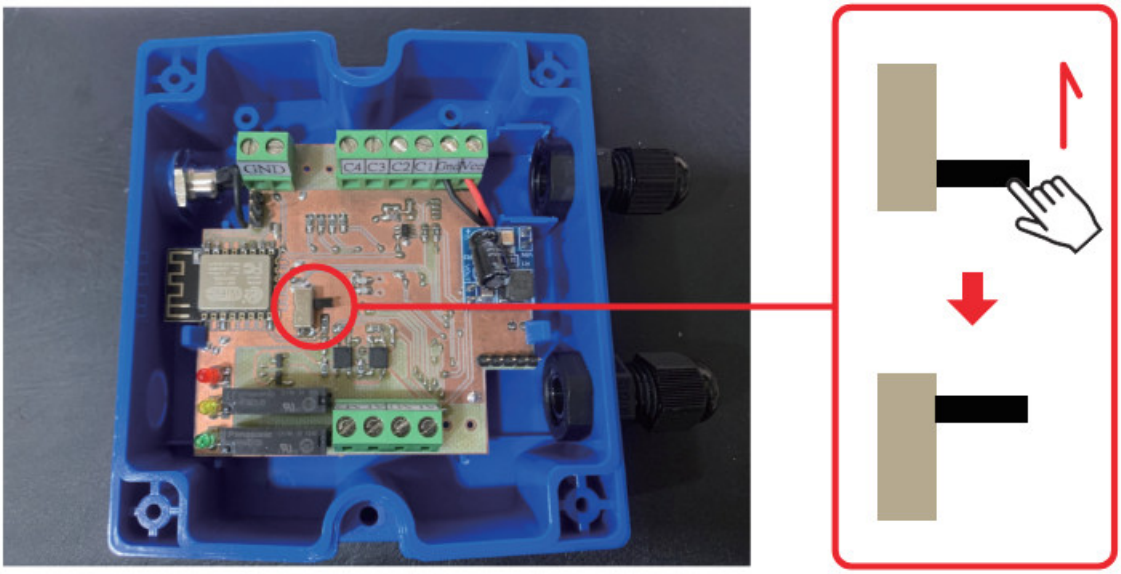
STEP 7

1. Click” ⋮ “
2. Select”Set wifi”
3. Select the wifi you want to connect your device to the Internet and enter the password
4. When the device is successfully connected to wi-Fi, a notification message will pop up.



STEP 8

Please power off the device after complete the settings, then toggle back the switch to the position as shown in the figure, and re-powering the device.

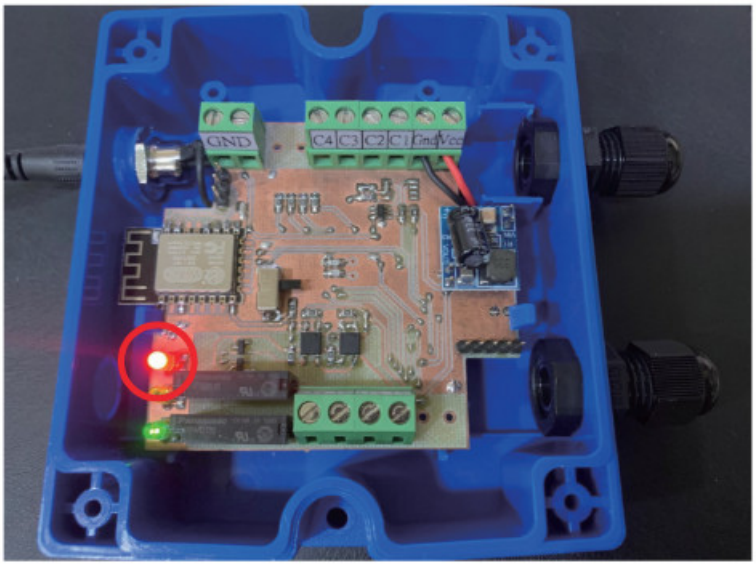


STEP 9

-After power on the device,it will automatically connect to the network and upload the data.

-During the process,the red light would flashing regularly.

-If not,make sure that the Wi-Fi router is working properly and connected to the network again.

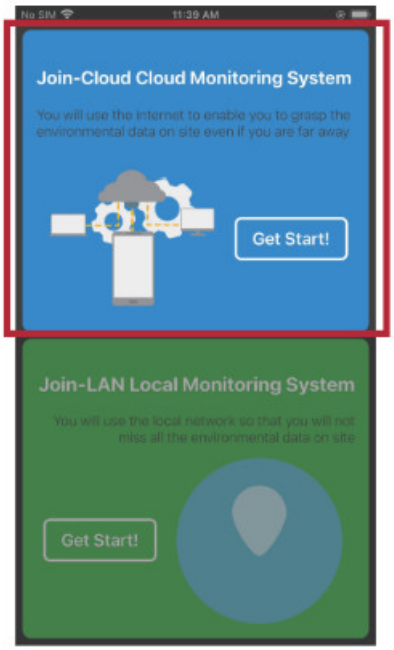


APP instruction

(For Android6.0 and IOS 10 version or above)

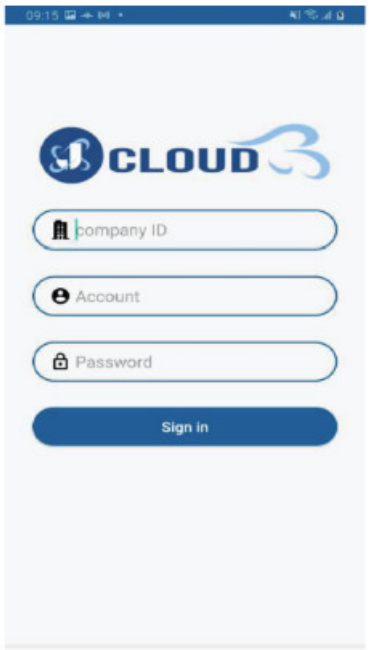
Enter APP

First, configure the wifi Internet in Cloud mode. Open the Root Page, and click “Get Start!” on the “Join-Cloud” system box



Account login
Fill in the following to sign in :

1. Company ID : refer to the information on page 1.
2. Account: company ID has the highest authority in the system.Users are able to add other accounts in “Members managment”
3. Password: default passwords are “000000” .Passwords are settable,and can be reset in PC version.



JETEC Electronics Co., Ltd.
Address: No. 11, Furen Street, West District, Taichung City
Tel: 04-23729418
Fax: 04-23724011
E-mail: sales@jetec.com.tw

Documents / Resources

	Jetec Electronic ExTempMini Series Infrared Temperature Sensor [pdf] User Manual N OQVU.PEFM, RS485-, RS485, ALM2, ALM1, ExTempMini Series Infrared Temperature Sensor, Infrared Temperature Sensor, Temperature Sensor, Sensor

Manuals+,