

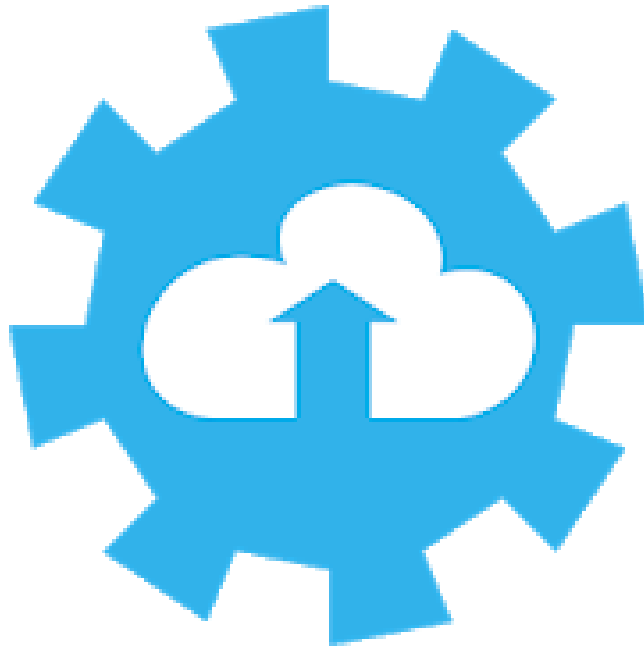
# iConfig Mobile App User Guide

- [iConfig Mobile App for Android](#)

# iConfig Mobile App for Android

iConfig-MN-EN

AUG-2020



## iConfig - Mobile Application User Manual

### 1. Functions Change Log

Release Date	Version	Requires Android	Functions Change
MAR-2018	1.0.3	4.0 and up	<ul style="list-style-type: none"><li>- Fix bug stop config device.</li><li>- Adding Scan WiFi.</li></ul>

### 2. Install iConfig mobile app


#### 2.1 Get the app

To find the App manually, navigate to the **Google Play Store**  **Google Play** and search "**iconfig**".


09:29

← iconfig 🔍 🎤


4.0+ ★ | 4.5+ ★ | Premium | New




OpenTun VPN - 100% Unlimited Free Fas...  
Ad • Art Of Tunnel • Tools  
*Hide Original IP address*  
4.2 ★ 13 MB 📦 1M+




SuperVPN -Free VPN Client Fast & Secur...  
Ad • Dev\_studio • Tools  
*Unblock voip networks*  
4.6 ★ 6.9 MB 📦 1K+




**iConfig**  
Globiots Company Ltd. • Productivity  
5.0 ★ 7.1 MB 📦 100+




IPConfig - What is My IP?  
PakSoftwares • Communication  
4.0 ★ 1.6 MB 📦 500K+




ESP-iConfig  
info@logitechprojects.com • Communication  
1.3 MB 📦 500+



IP Config  
Tech Tools Inc • Tools  
4.4 ★ 3.4 MB 📦 1K+




PortDroid - Network Analysis Kit & Port S...  
Stealthcopter • Tools  
4.2 ★ 4.1 MB 📦 100K+



Geeky hacks : IP tools network analyzer  
Tools Network • Tools  
4.4 ★ 6.1 MB 📦 50K+

09:29 🖼️

← 🔍 ⋮




**iConfig**  
Globiots Company Ltd.

5.0 ★ | 📦 | 3+ | 100+

7 reviews | 7.1 MB | Rated for 3+ Ⓞ | Downloads

Install



**About this app** →  
The app is support config iConnector wifi

Productivity


**Rate this app**  
Tell others what you think


☆ ☆ ☆ ☆ ☆


Write a review

Or you can use the **QR code** as shown below to enter the **iConfig** application download, then select **Install** to begin the download.






09:29 

← 

 **iConfig**  
Globiots Company Ltd.


5.0 ★  
7 reviews


 7.1 MB

 3+  
Rated for 3+ 

100+  
Downloads

**Install**






**About this app** 

The app is support config iConnector wifi

Productivity

**Rate this app**  
Tell others what you think

☆ ☆ ☆ ☆ ☆

Write a review   

## 2.2 Install apps

After selecting **Install**, please wait while the **iConfig** Mobile App is downloaded and installed.  
Then select **Open** to run the application.

10:22



## iConfig

Waiting for download...

Verified by Play Protect

Cancel

Open

### What's new •

Last updated Mar 9, 2018

- Fix bug stop config device.
- adding Scan wi-fi.

### Rate this app

Tell others what you think



[Write a review](#)

### Developer contact



5.0 ★

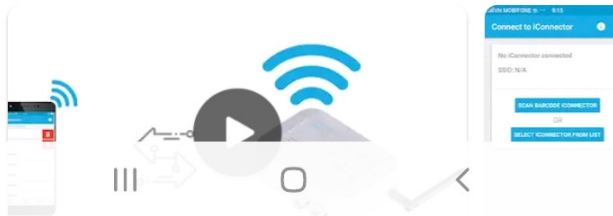
7 reviews

3+

Rated for 3+ ⓘ

100+

Downloads



10:22



## iConfig

87% of 7.05 MB

Verified by Play Protect

Cancel

Open

### What's new •

Last updated Mar 9, 2018

- Fix bug stop config device.
- adding Scan wi-fi.

### Rate this app

Tell others what you think



[Write a review](#)

### Developer contact



5.0 ★

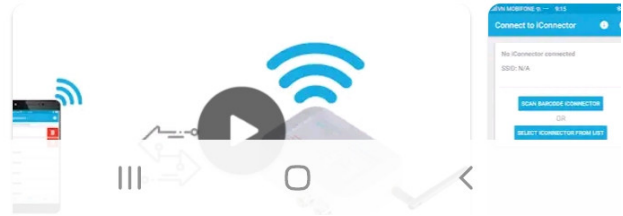
7 reviews

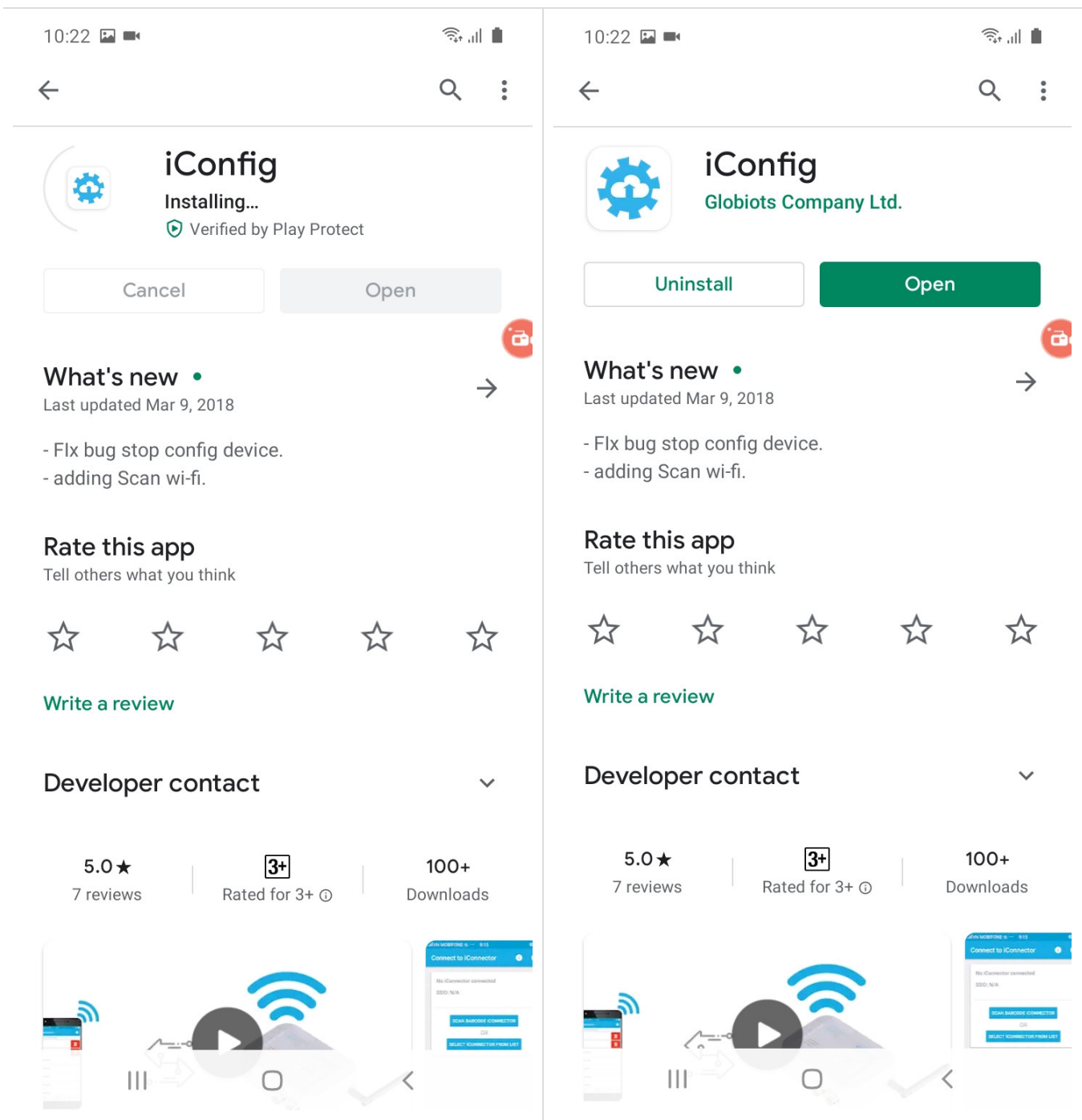
3+

Rated for 3+ ⓘ

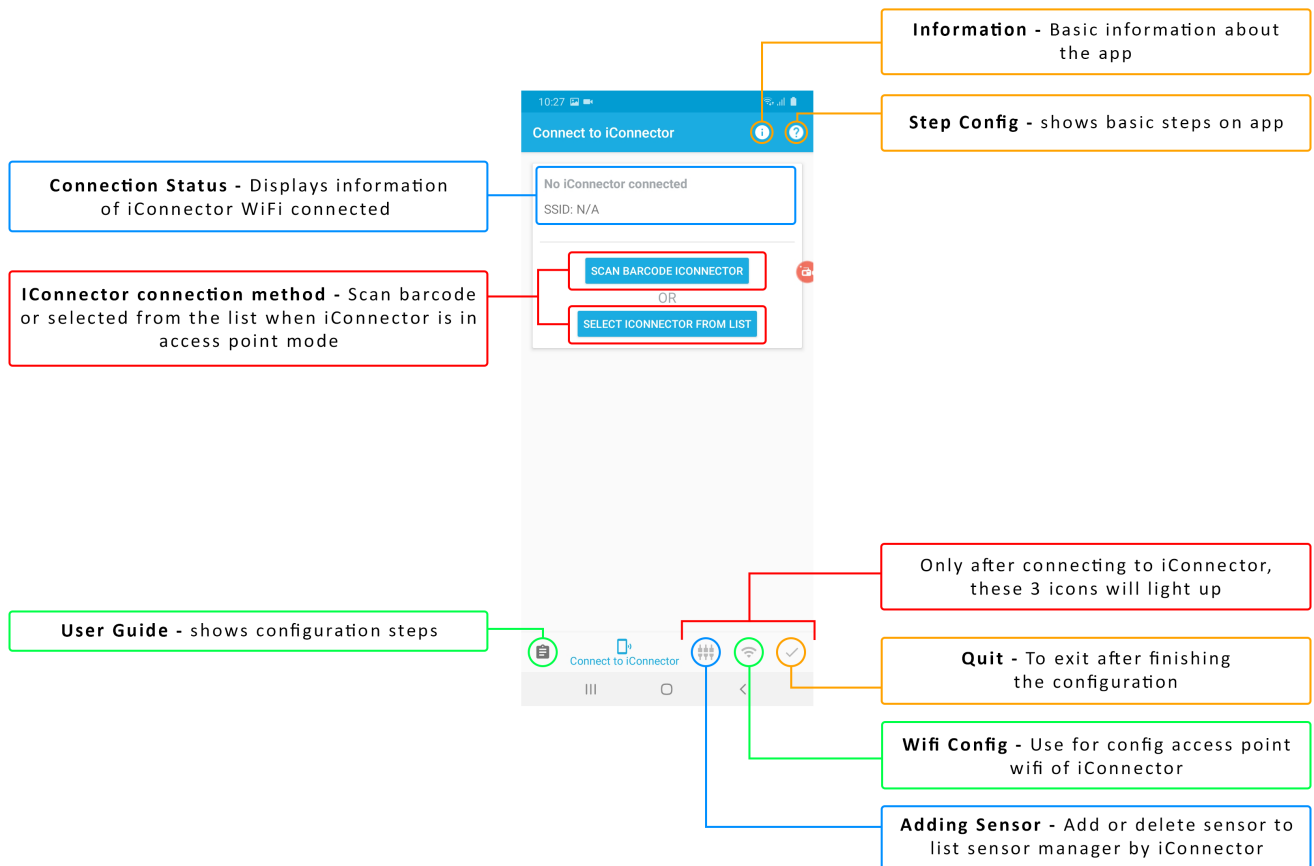
100+

Downloads





## 2.3 Main Screen



## 3. Wifi Configuration

### 3.1 Connected to iConnector Wifi

**Step 1:** Insert antenna into iConnector Wifi and power the iConnector Wifi via M12 Connector.



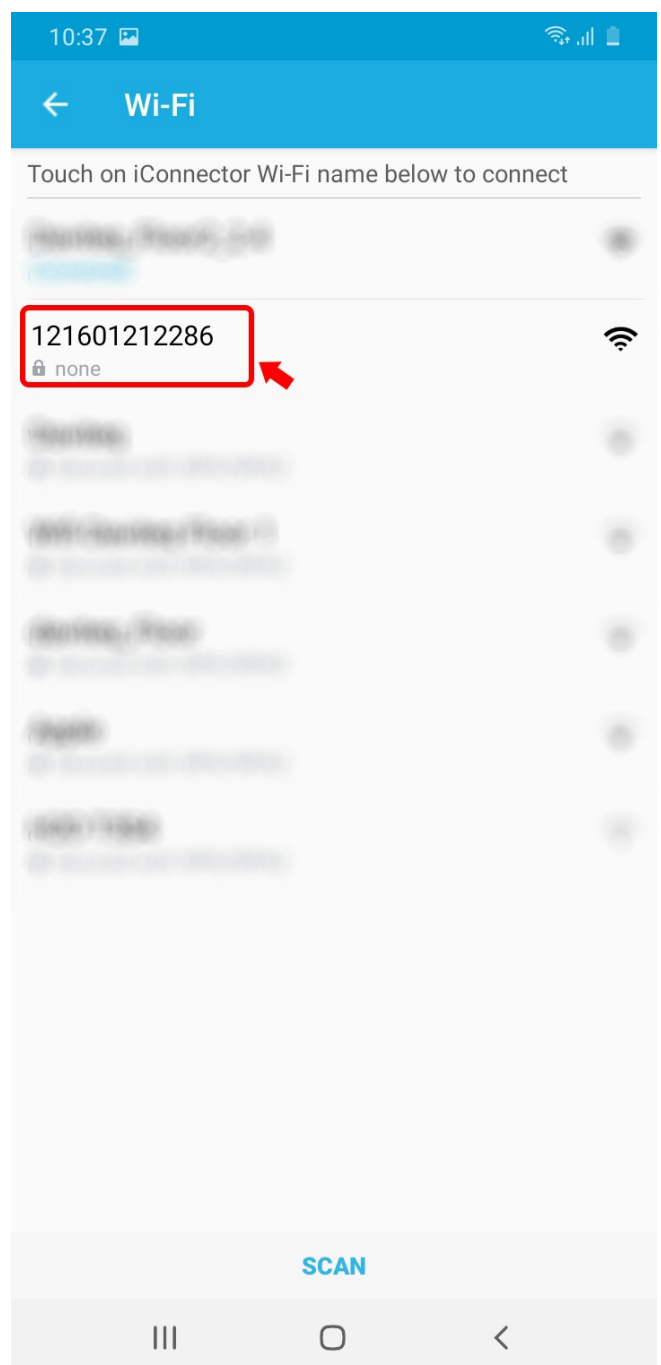
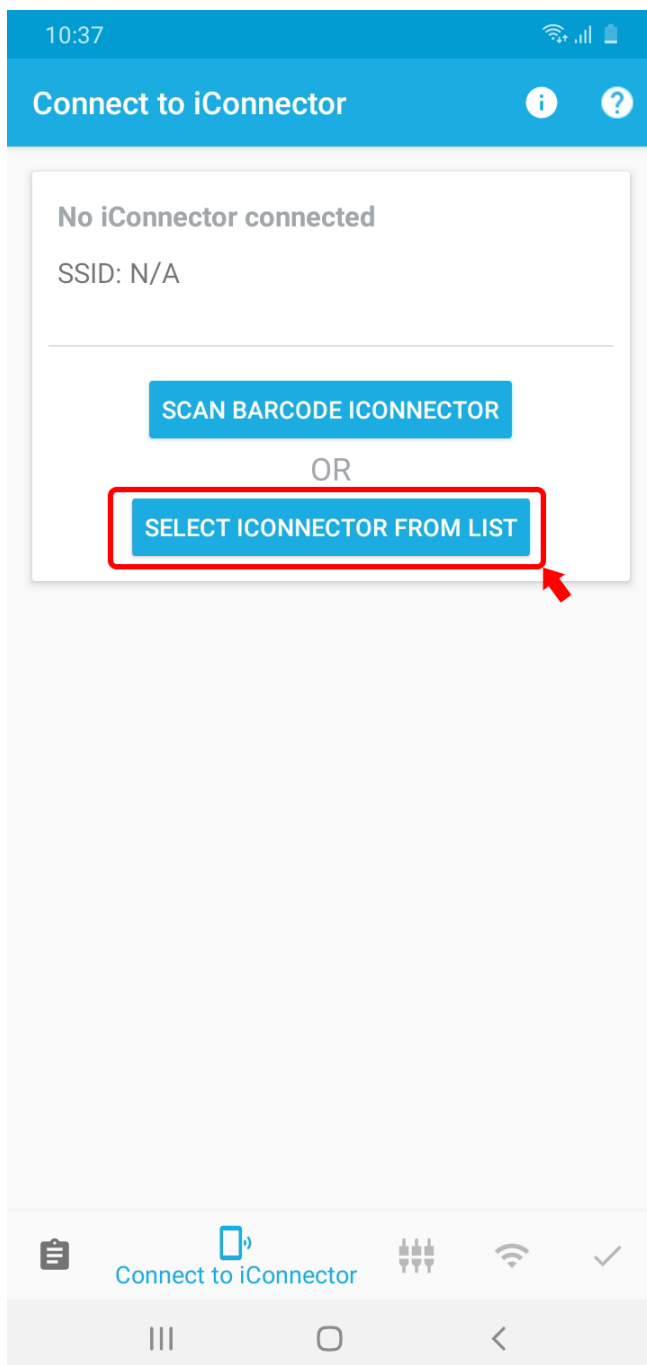
After powering iConnector Wifi, the led of Status and Network will blink alternately. That means iConnector Wifi is in access point mode.

**NOTE:** After supplying power the iConnector via M12 connector, only configure using the iConfig app within the first 5 minutes.

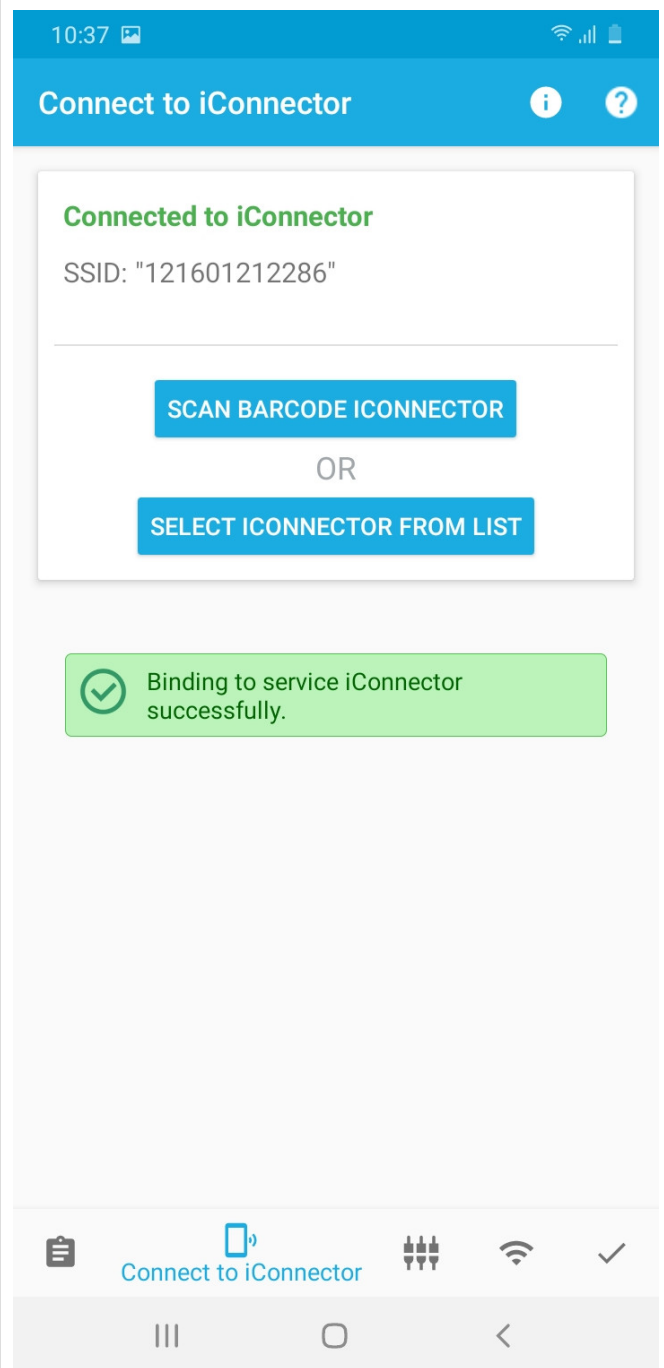
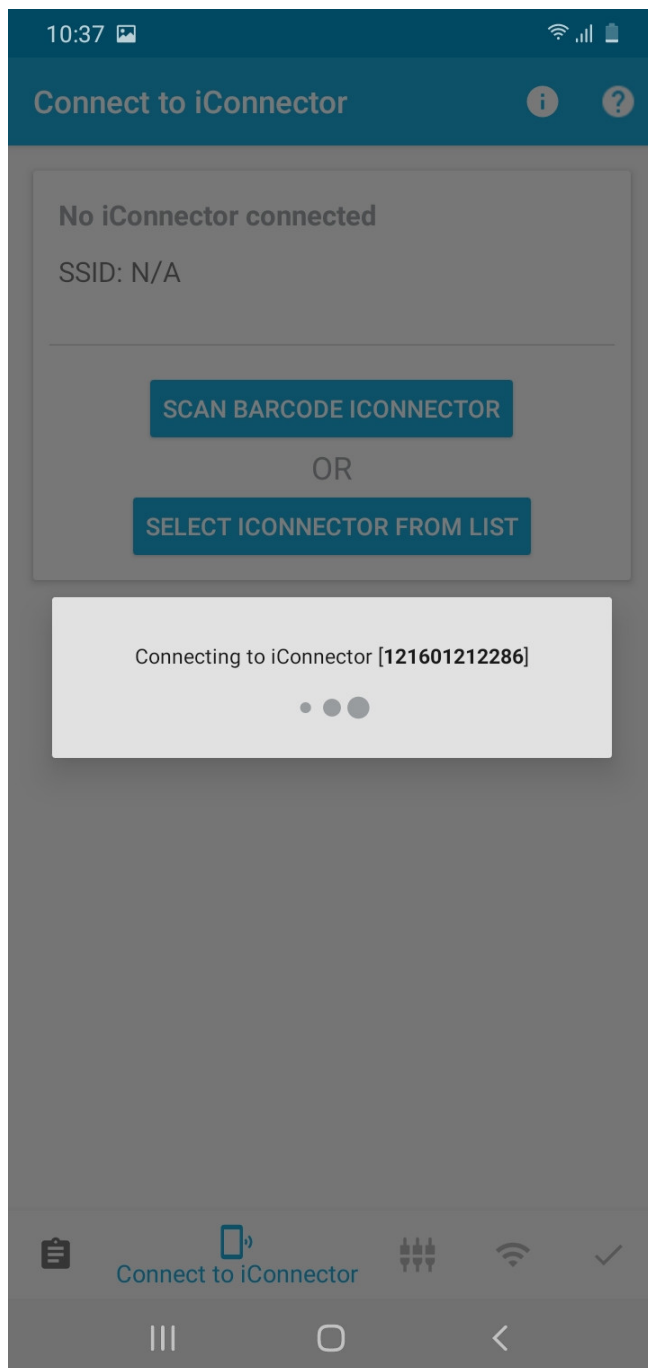


**Step 2:** Open the iConfig Mobile App and select iConnector from the list of wifi networks with the SSID as the serial number on the device.

**Note:** Use must enable location in the phone to be able to use it

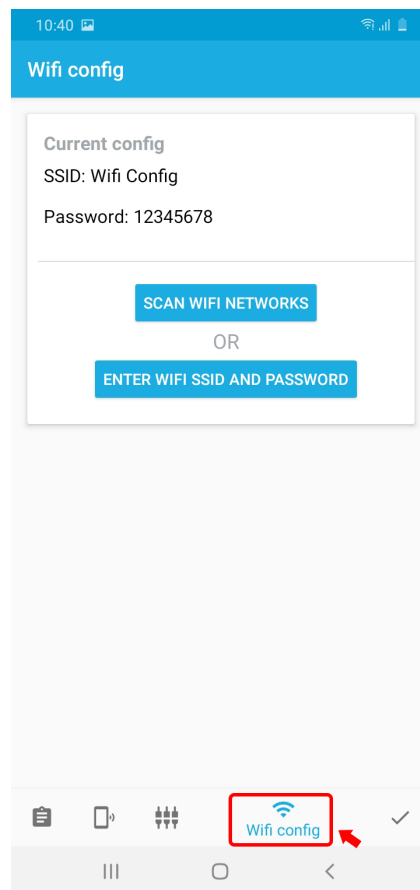






## 3.2. Wifi Configuration

- Select  tab to configure Wifi Network on iConnector

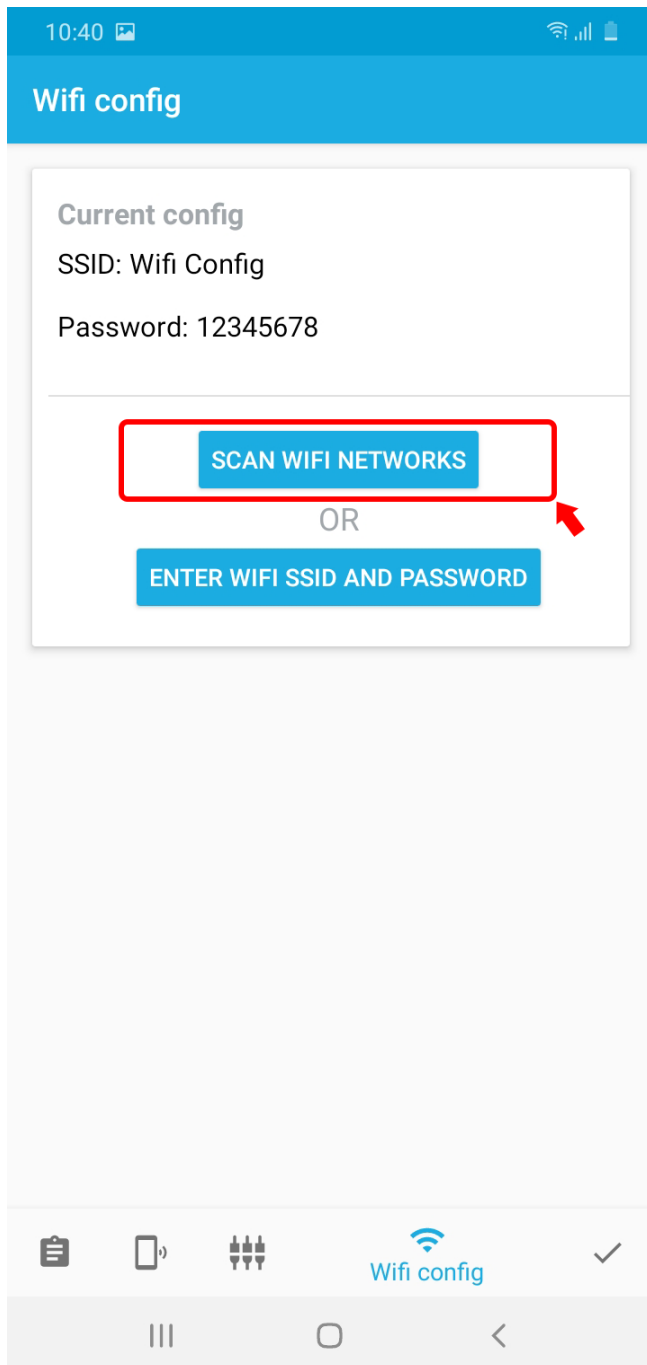


After choosing Adding Sensor icon, you will choose the method of adding the sensor that you will use:

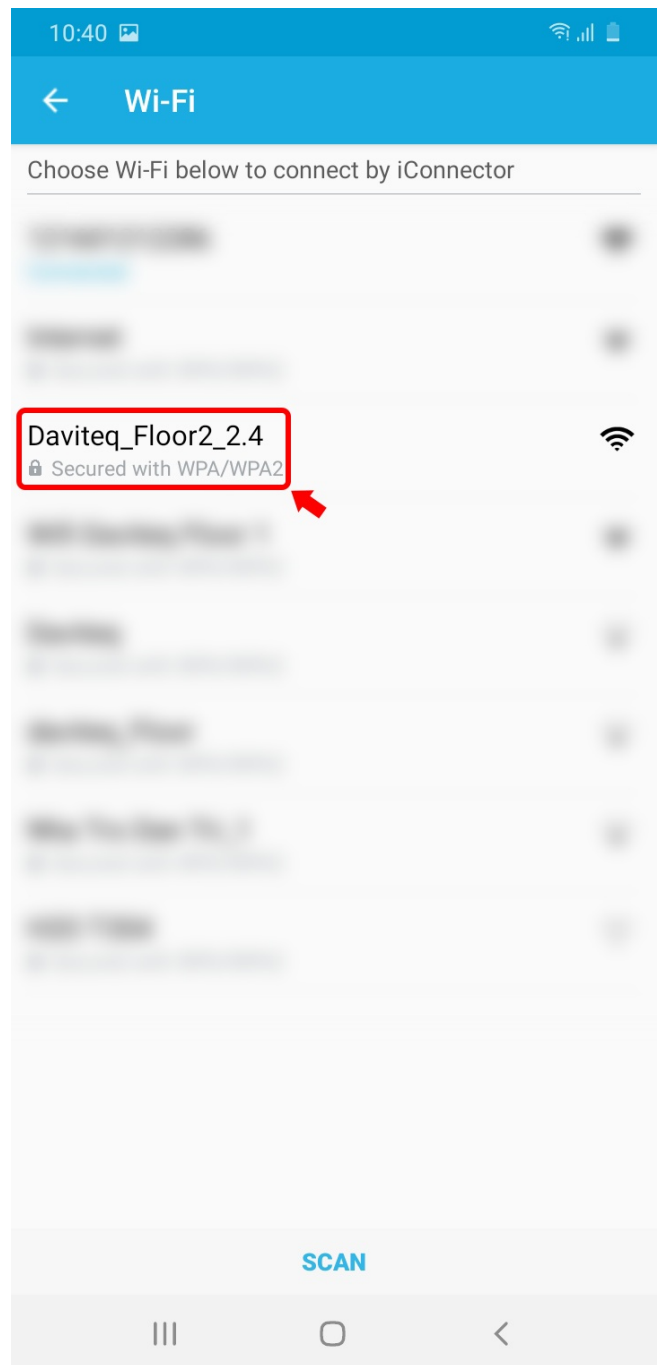
- Scan Wifi Networks
- Enter Wifi SSID and Password

### 3.2.1 Scan Wifi Networks



Select **Scan Wifi Networks**



The application will display a list of wifi networks  
**NOTE:** It is necessary to turn On the **Location** on the phone for the application to scan the wifi




Enter the password of the selected Wifi network

10:40  

**Wifi config**





**Current config**  
SSID: Wifi Config  
Password: 12345678

**Config wifi to access**

ssid  
Daviteq\_Floor2\_2.4 



Password  
\*\*\*\*\*

CANCEL APPLY

   **Wifi config** 

III O <

The application will show a successful Wifi network configuration

10:40  


**Wifi config**





**Current config**  
SSID: Daviteq\_Floor2\_2.4  
Password: \*\*\*\*\*

SCAN WIFI NETWORKS

OR

ENTER WIFI SSID AND PASSWORD



 iConnector has been successfully synchronized.

   **Wifi config** 

III O <

### 3.2.2 Enter Wifi SSID and Password

Select **Scan Wifi Networks**

10:40  


**Wifi config**

**Current config**  
SSID: Wifi Config  
Password: 12345678

**SCAN WIFI NETWORKS**



OR

**ENTER WIFI SSID AND PASSWORD**

 Wifi config

||| ○ <


Fill in the information of the Wifi network to connect

10:41  

**Wifi config**


**Current config**  
SSID: Daviteq\_Floor2\_2.4  
Password: \*\*\*\*\*

**Config wifi to access**

ssid  
Wifi config 

Password  
\*\*\*\*\*

CANCEL **APPLY**

 Wifi config

||| ○ <

Enter the password of the selected Wifi network

10:41

Wifi config

**Current config**  
SSID: Daviteq\_Floor2\_2.4  
Password: \*\*\*\*\*

**Config wifi to access**

ssid  
Wifi config

Password  
\*\*\*\*\*

CANCEL APPLY

Wifi config

The application will show a successful Wifi network configuration

10:41

Wifi config

**Current config**  
SSID: Wifi config  
Password: \*\*\*\*\*

SCAN WIFI NETWORKS



OR

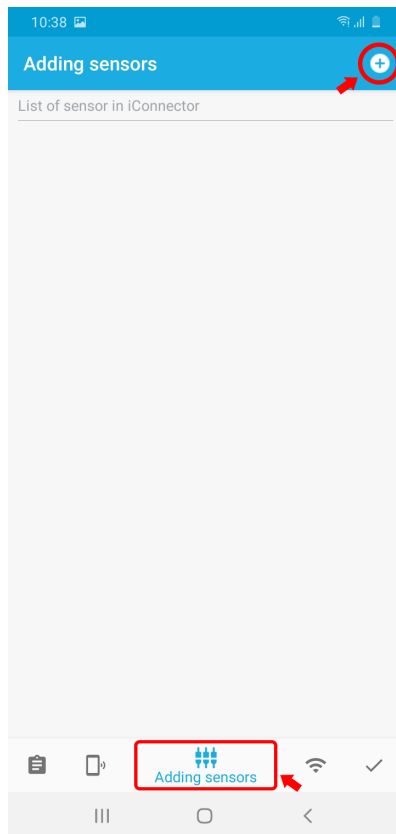
ENTER WIFI SSID AND PASSWORD

✓ iConnector has been successfully synchronized.

Wifi config

## 4. Adding Sensor Node

- Select  tab to Adding Sensor Node or Delete Sensor Node
- Select  to Adding Sensor Node

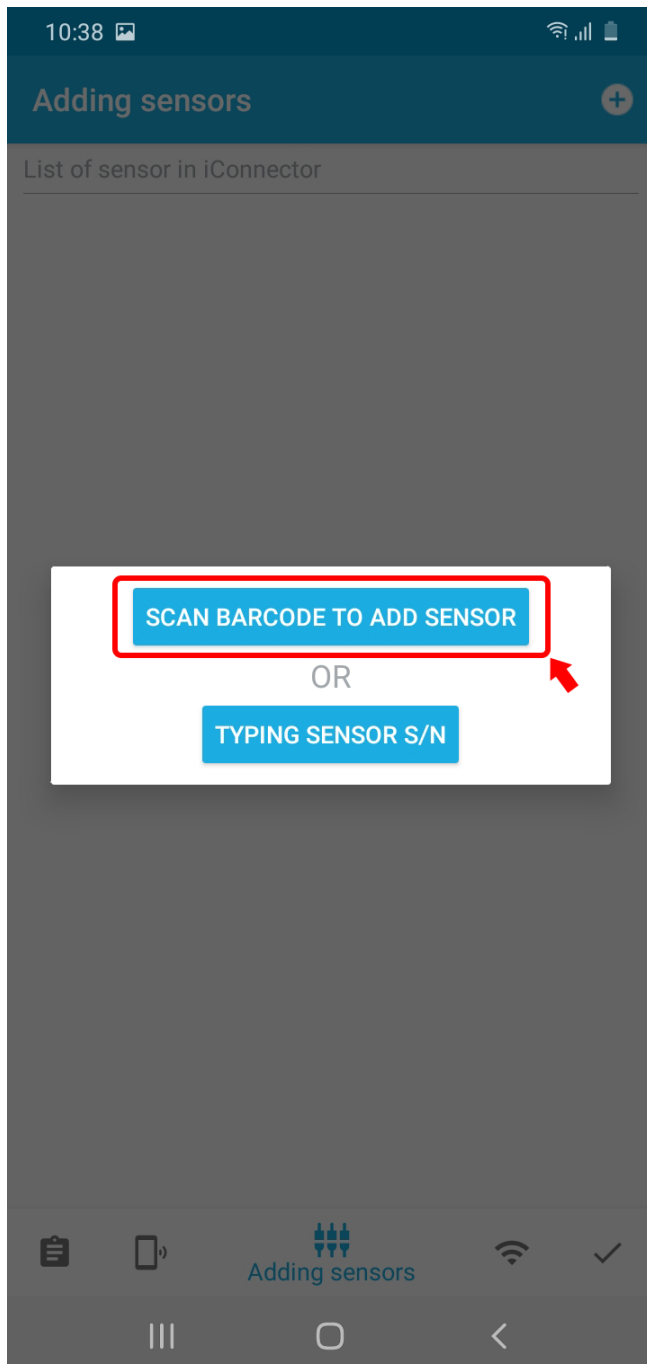


After choosing Adding Sensor icon, you will choose the method of adding the sensor that you will use:

- Scan Barcode
- Typing Sensor S/N

## 4.1 Scan the barcode to add sensors

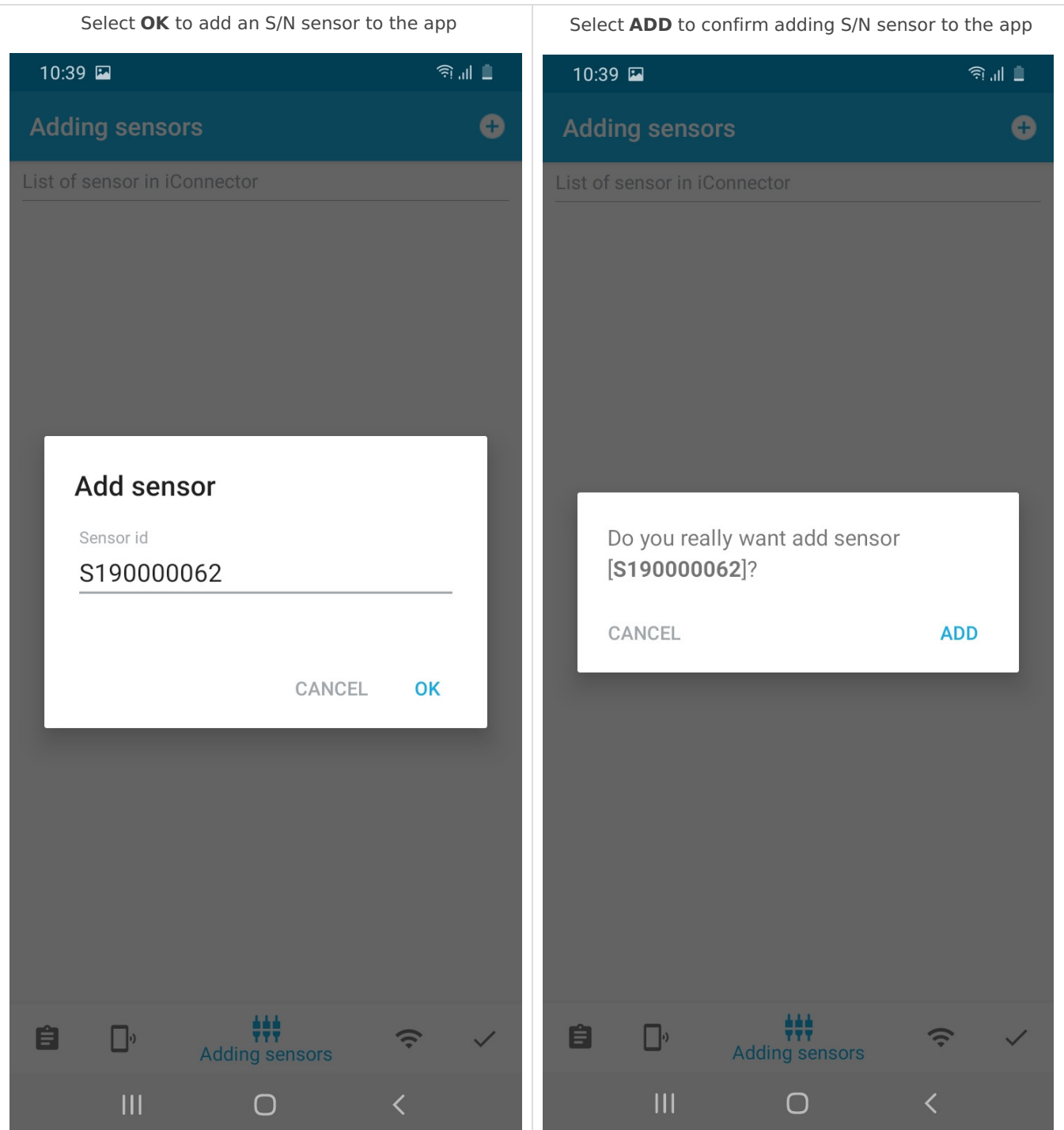
Select **Scan Barcode To Add Sensor**



The application will enable the camera to scan barcode (you need to grant permission to use the camera)

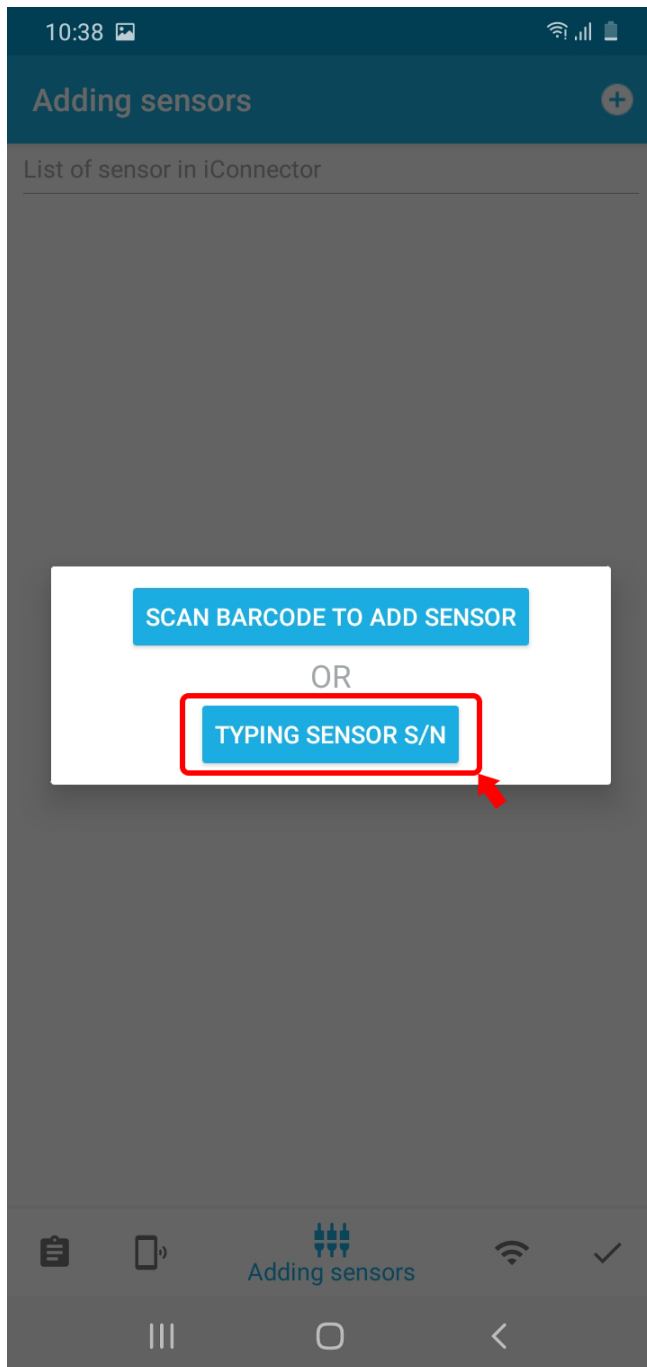




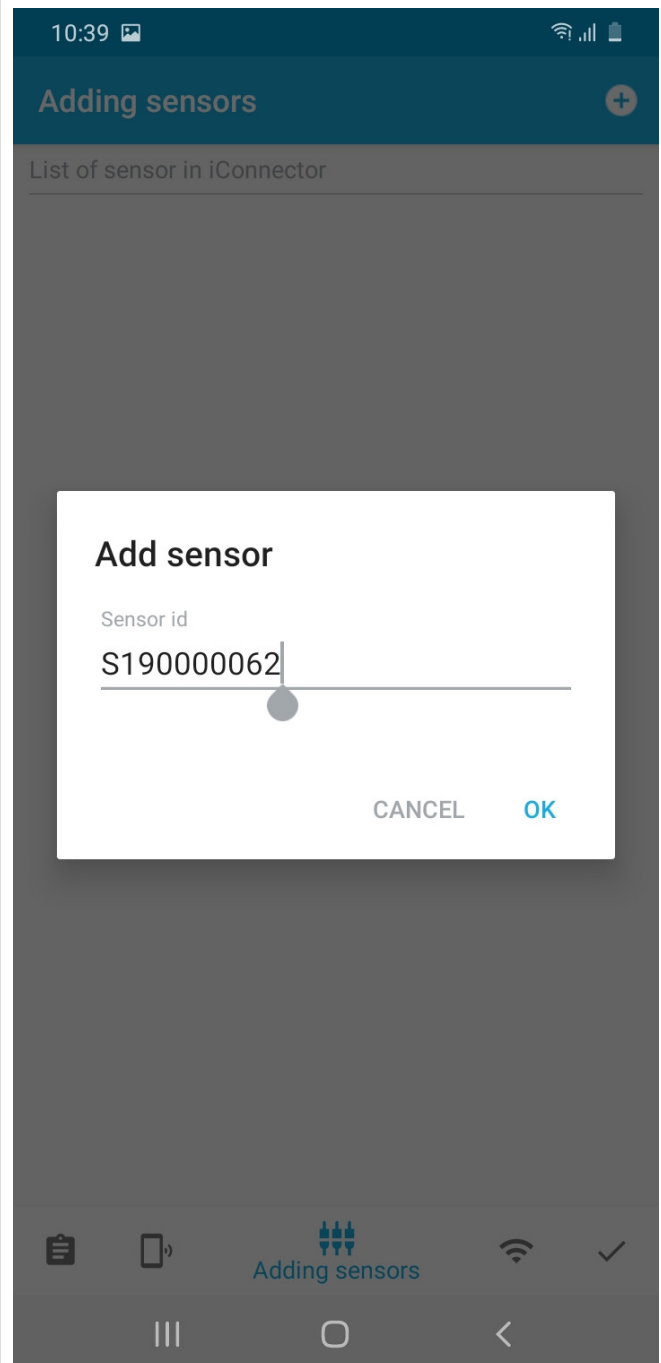


## 4.2 Typing Sensor S/N to add sensors

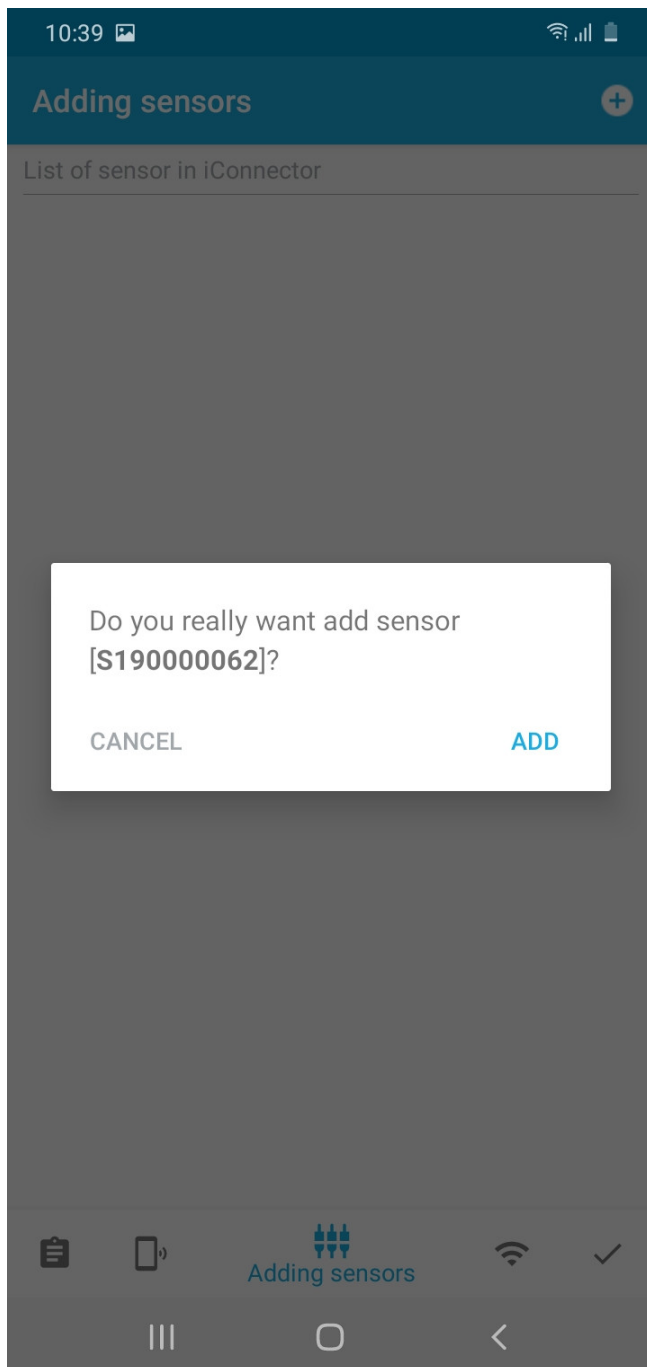
Select **Typing Sensor S/N**



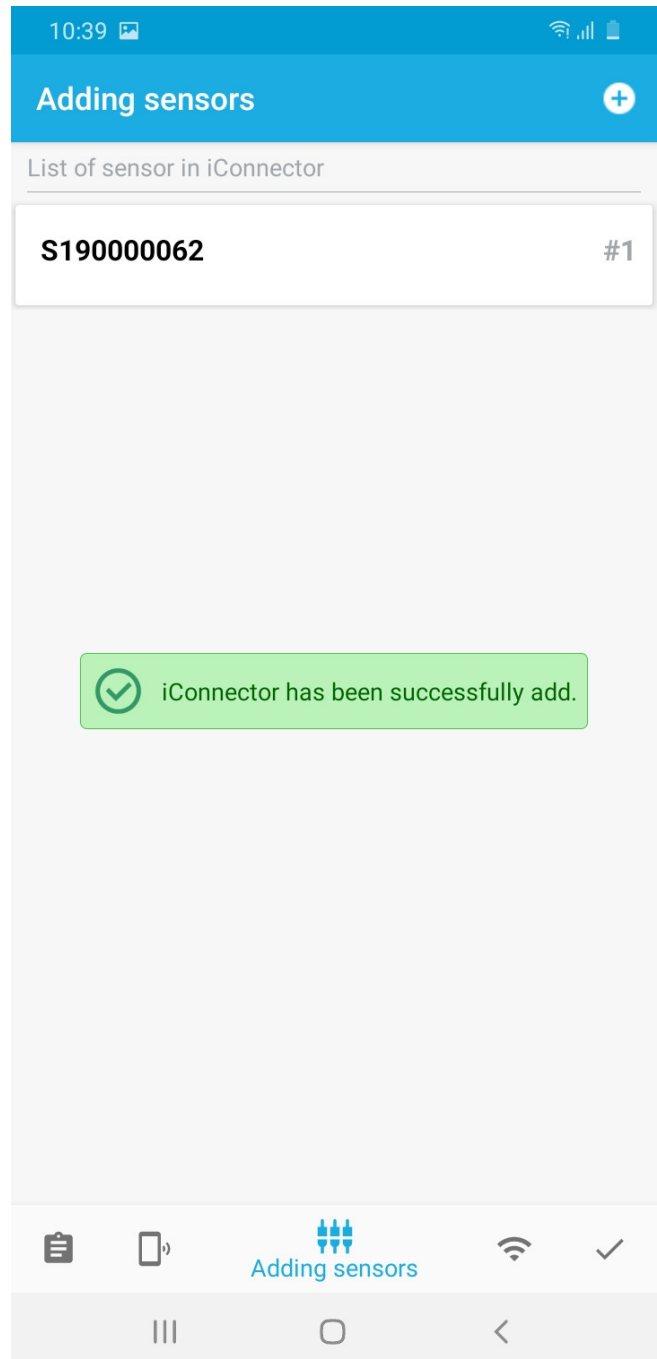
Enter the **Serial Number** of the wireless sensor then select **OK**



Click **ADD** to add an S/N sensor to the app

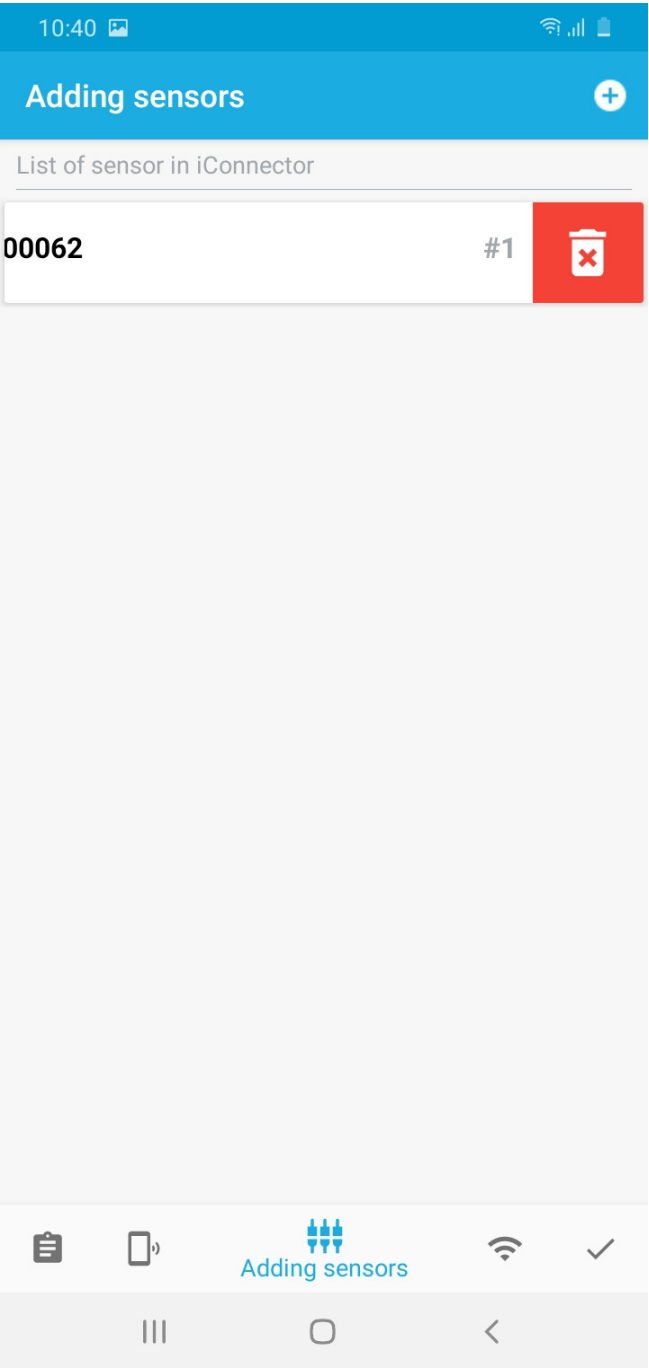


The added wireless sensor will appear on the list

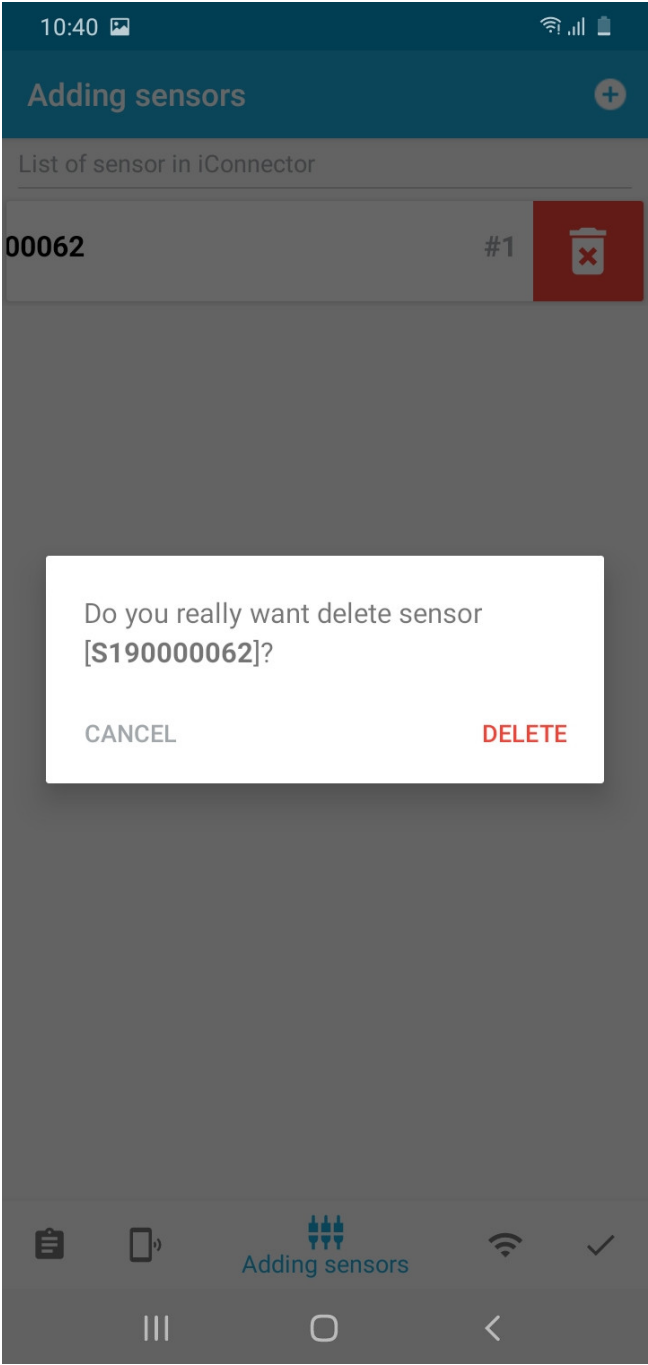


## 5. Delete Sensor Node

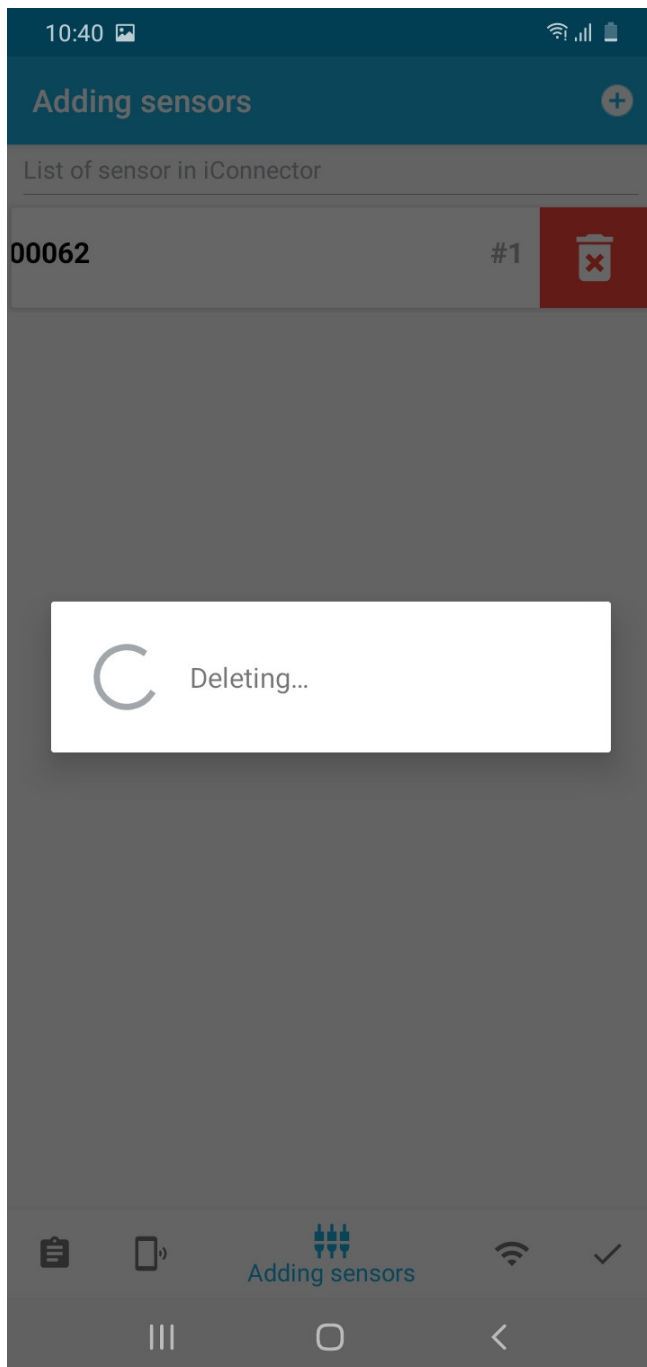
Select the sensor you want to delete and then **swipe left**, then the trash can icon will appear. Select that trash can icon



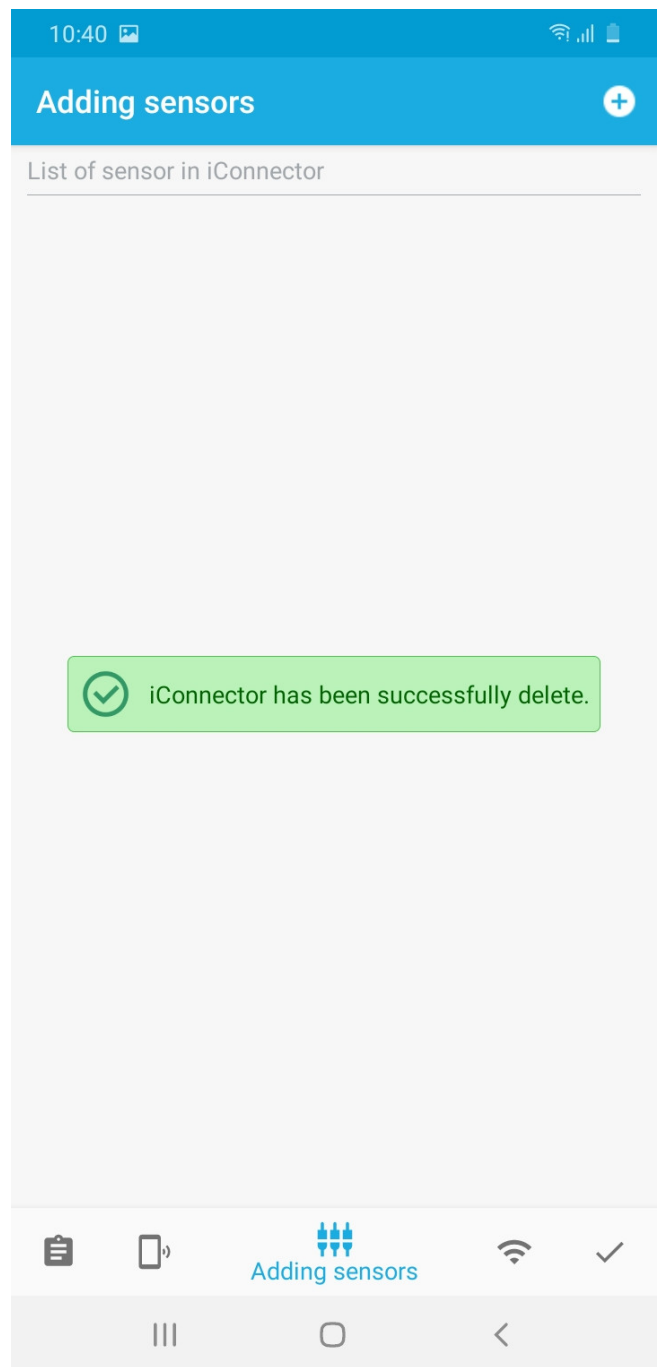
Select **Detele**




After selecting delete, the application will remove the sensor from iConnector

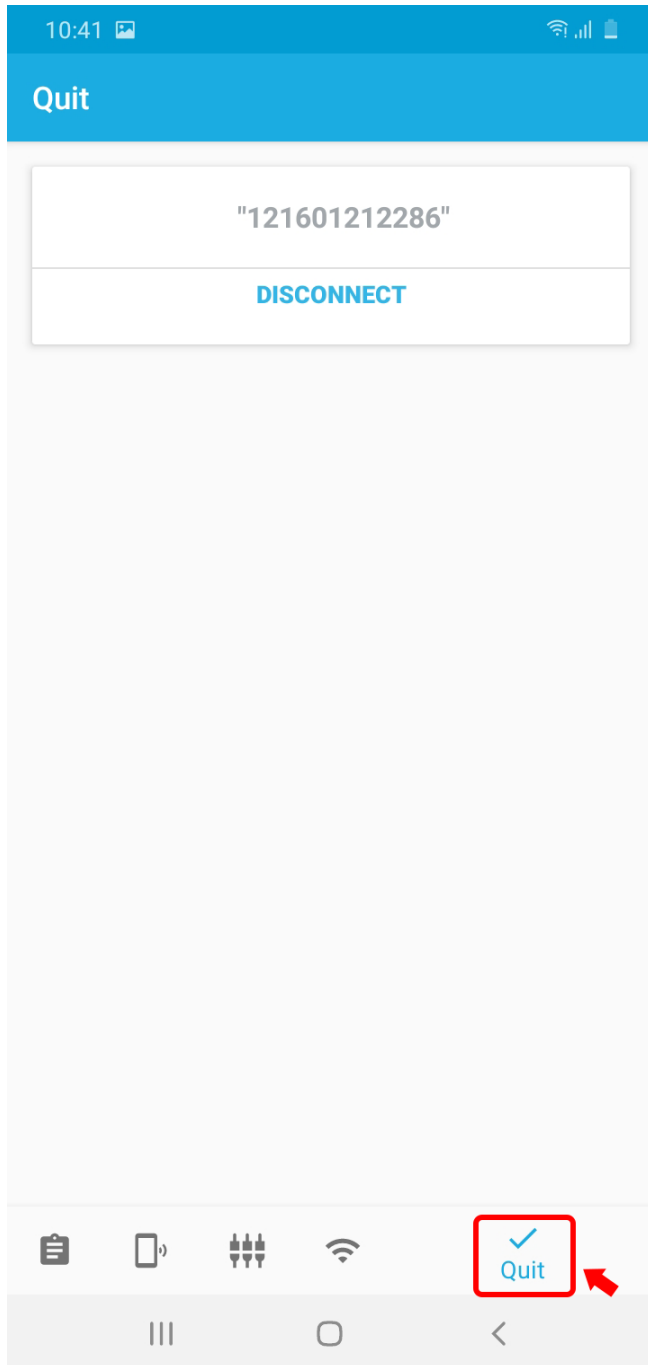


The app has removed the sensor from iConnector

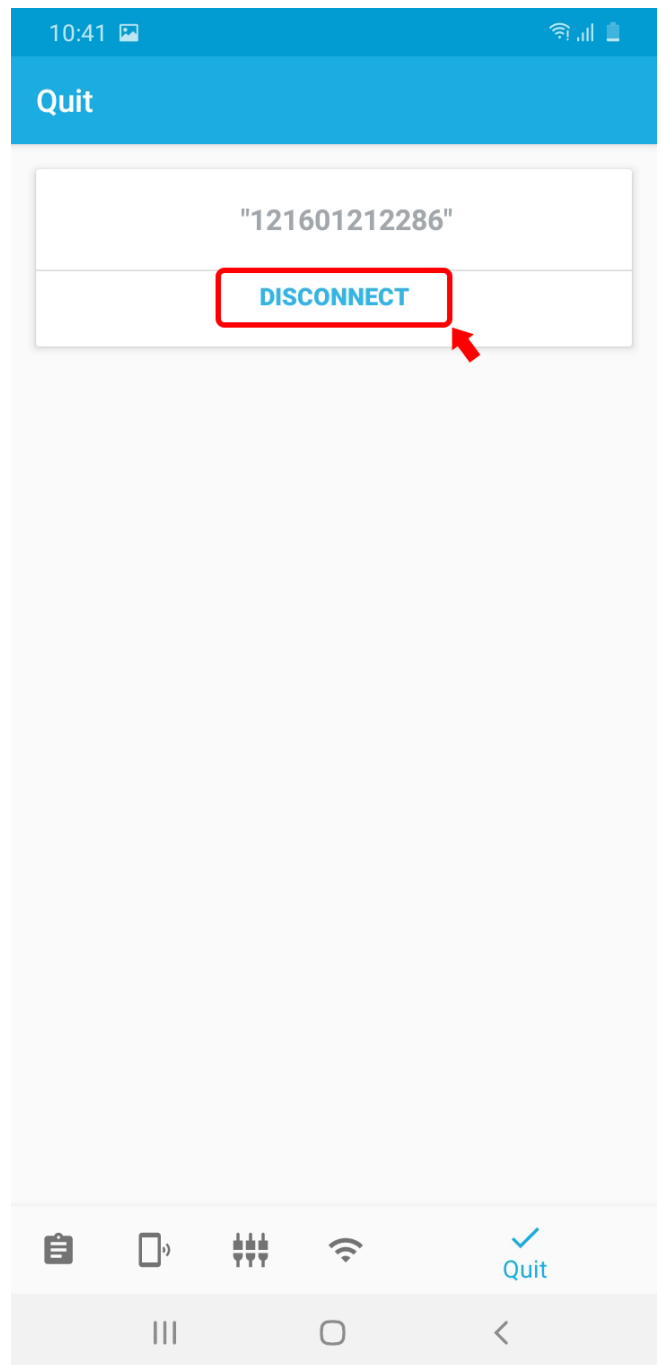


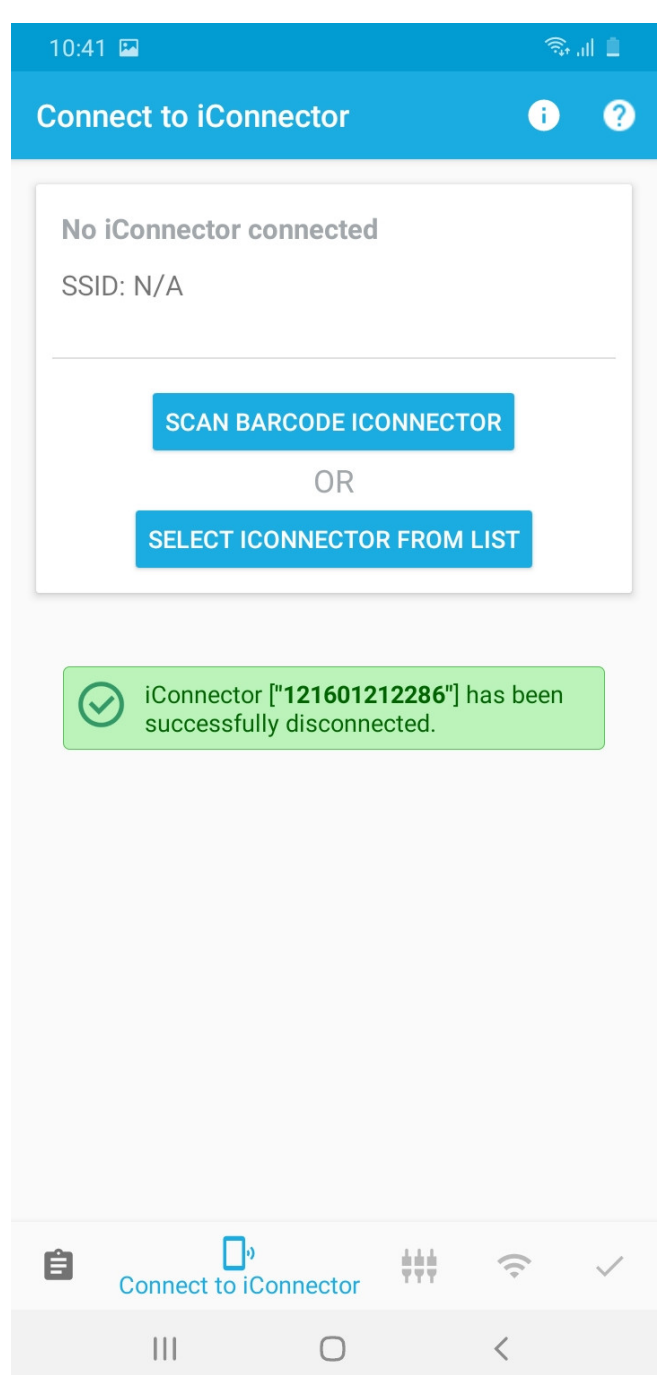
## 6. Exit the application

Select  tab



Select **Disconnect**





## 7 . Troubleshooting

No.	Phenomena	Reason	Solutions
1	Cannot detect wifi network	<ul style="list-style-type: none"> <li><b>Location</b> is not <b>turned on</b> on phone</li> <li><b>Wifi</b> is not enabled on the phone</li> </ul>	<ul style="list-style-type: none"> <li>Turn on Location on your phone</li> <li>Turn on Wifi on your phone</li> </ul>
2	After configuring wifi, iConnector Wifi is not connected to wifi network (not yet bright LED Network)	<b>Wifi network</b> configuration is not correct	<ul style="list-style-type: none"> <li>Power off iConnector and reconfigure wifi network steps</li> <li>Enter the correct SSID and Password of the wifi network</li> </ul>

3	After adding sensor, iConnect Wifi cannot connect with the wireless sensor	<b>Adding Sensor</b> configuration is not correct	<ul style="list-style-type: none"> <li>• Power off iConnector, remove the wrong S / N of the wireless sensor, and reconfigure the sensor adding steps</li> <li>• Enter the correct S/N of the wireless sensor</li> <li>• The wireless sensor is not powered</li> </ul>
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## 8. Support contacts

Manufacturer



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