



**Technimal.**  
Industrial IOT Powerhouse

EDGE Quick Start Guides

## EDGE Model: E02 Series

Voltage Supply: 24 VDC

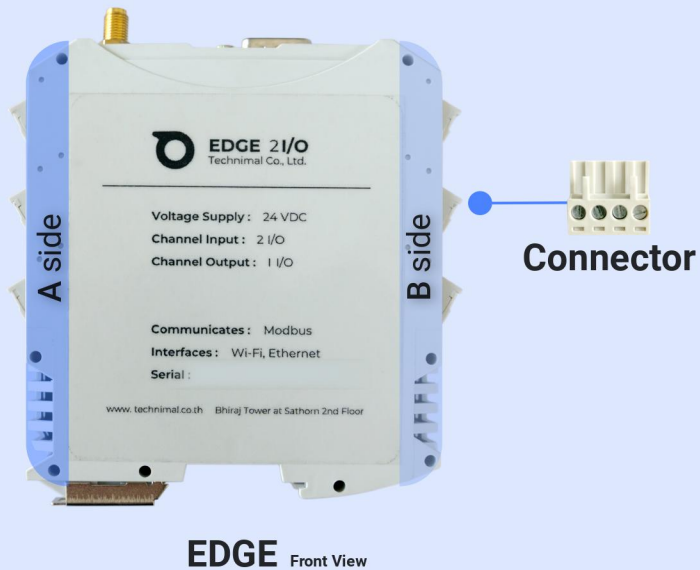
Channel Input: 2

Channel Output: 1

Communicates: Modbus, etc.

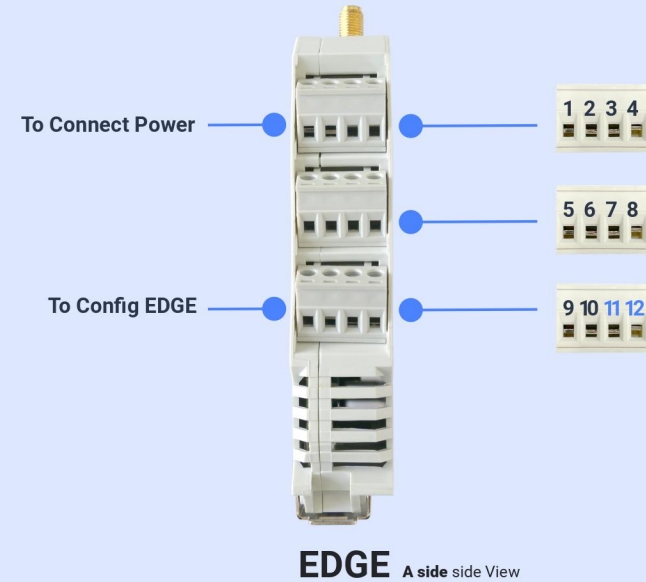
Interfaces: Wi-Fi, Ethernet, etc.

Serial Number: AA:AA:AA:AA:AA

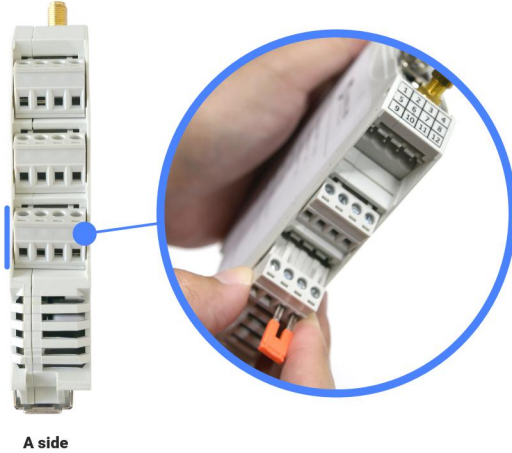


\* **A side** : 3 connectors with socket no. 1 - 12 \* **B side** : 3 connectors with socket no. 13- 24

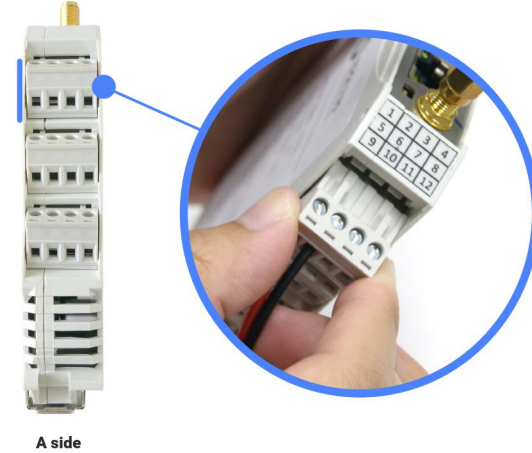
**Tips & Tricks** : To locate A side, find the metal lock



- 1 **Connect jumper at Socket 11 and 12**  
to enter configuration mode



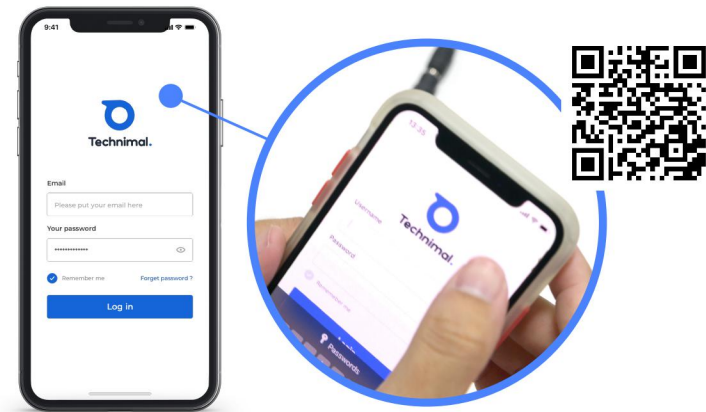
- 2 **Plug the Connector with Power in**  
For Connector, Socket 1 for V+ and 2 for V-



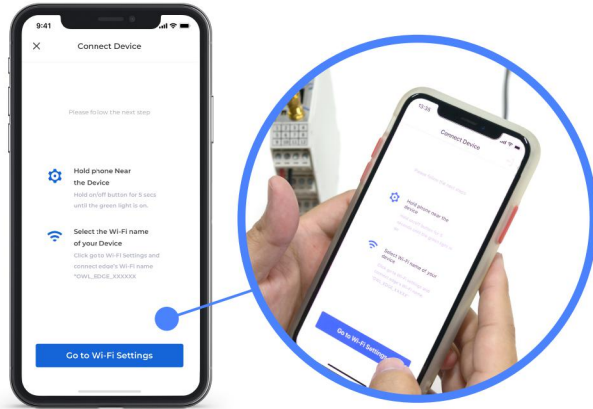
- 3 **LED light will blink fast when it's Ready to be config**



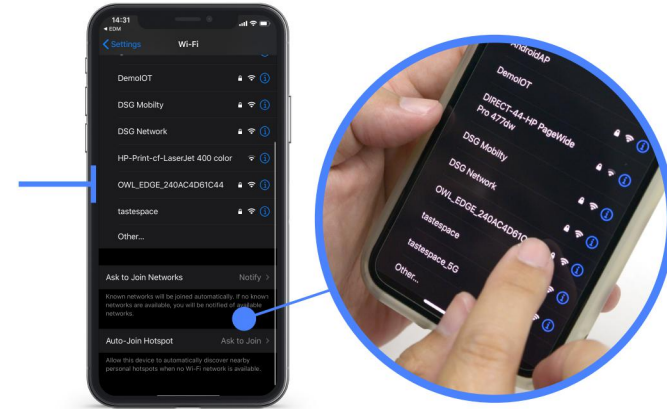
- 4 **Open EDM app and login in**  
Scan the QR and follow the steps to download EDM app



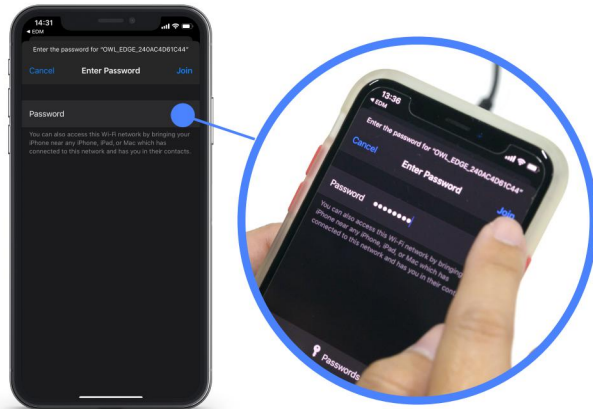
## 5 Go to Wi-Fi Settings



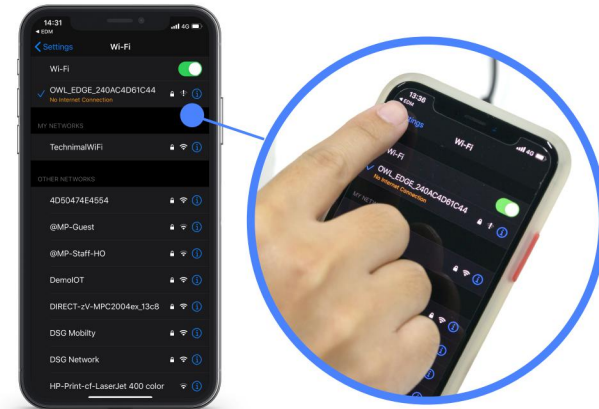
## 6 Choose Wi-Fi name Start with OWL\_EDGE



## 7 Input Wi-Fi Password and Join Default password: 12345678

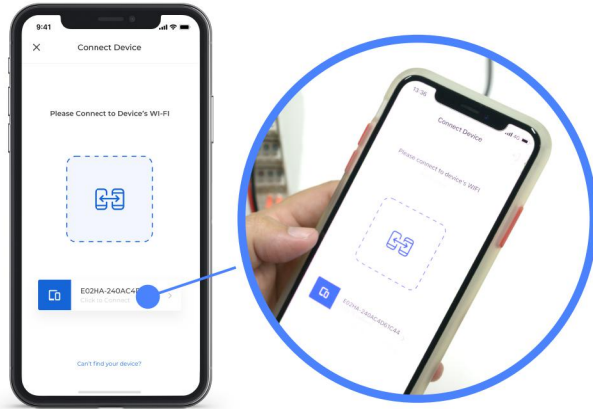


## 8 Jump back to EDM app



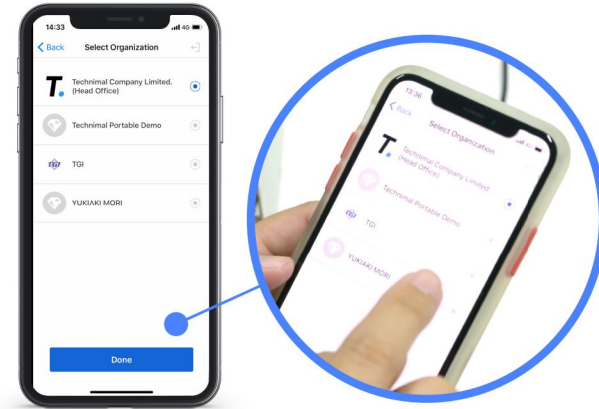
9

## Choose your Device



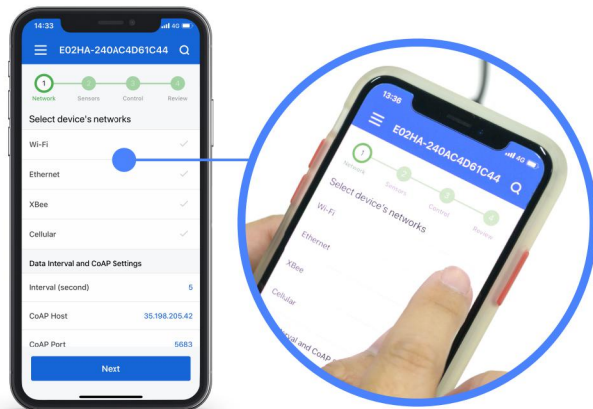
10

## Select Organization and Click Done



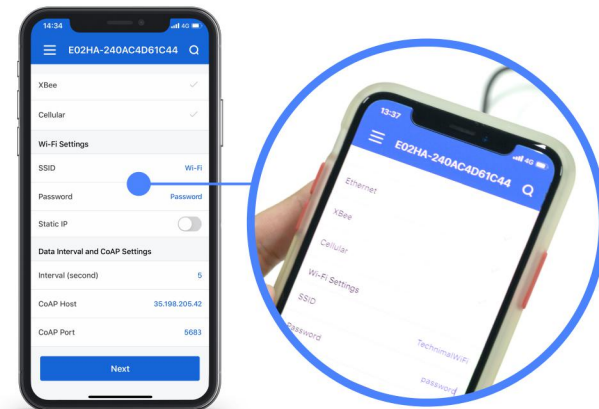
11

## Select Device's networks



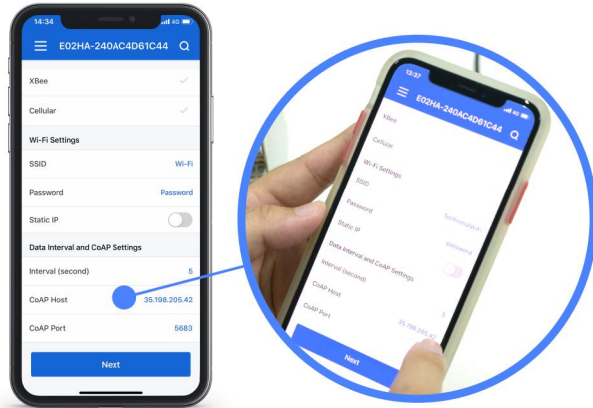
12

## Insert Network Details

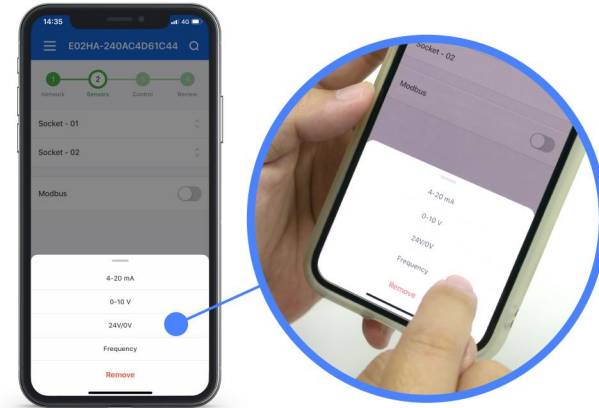




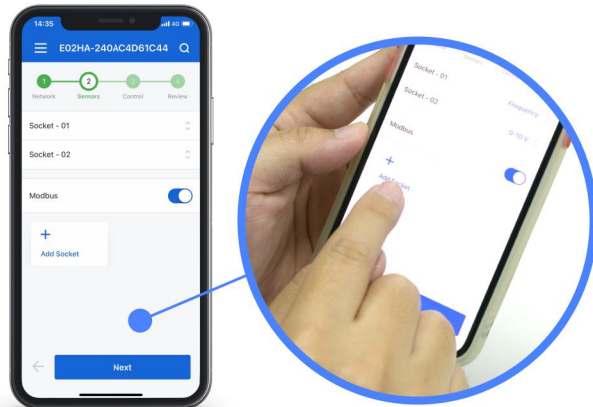
**13 CoAP Host and Next** Left blank for default



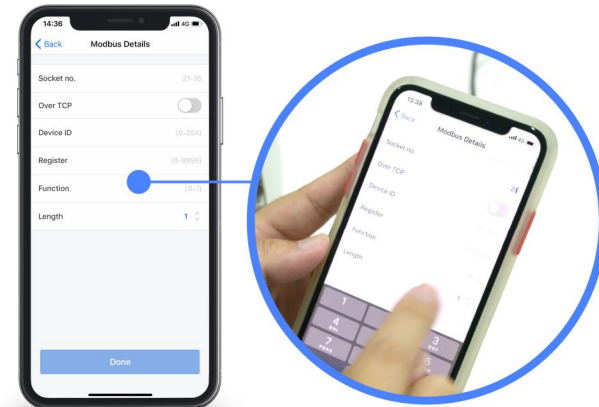
**14 Select the input type**



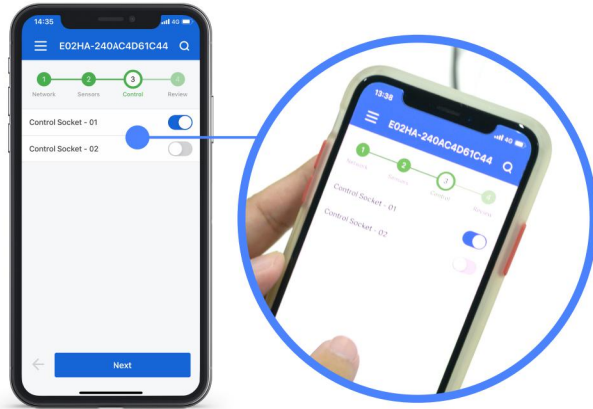
**15 Click Next and Modbus On / Off as your needs**



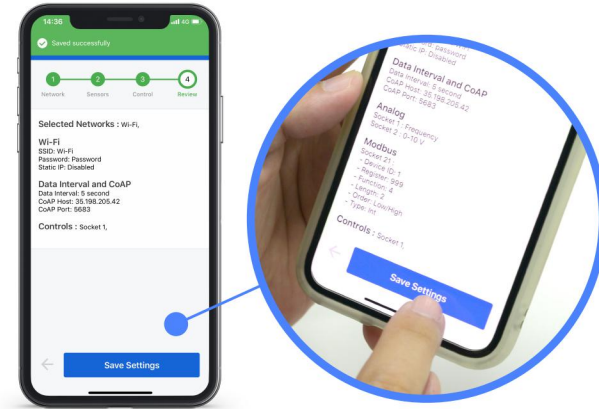
**15.1 If Modbus On. You can fill in the Modbus Details**



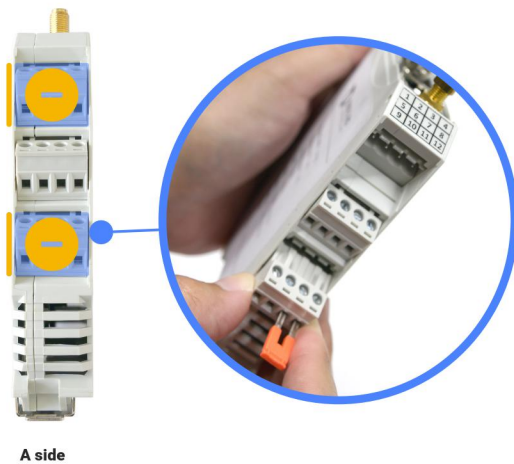
## 16 Enable or Disable output



## 17 Save your settings



## 18 Remove jumper and Power Source



## 19 Reconnect Power jumper Power cycle the device

