



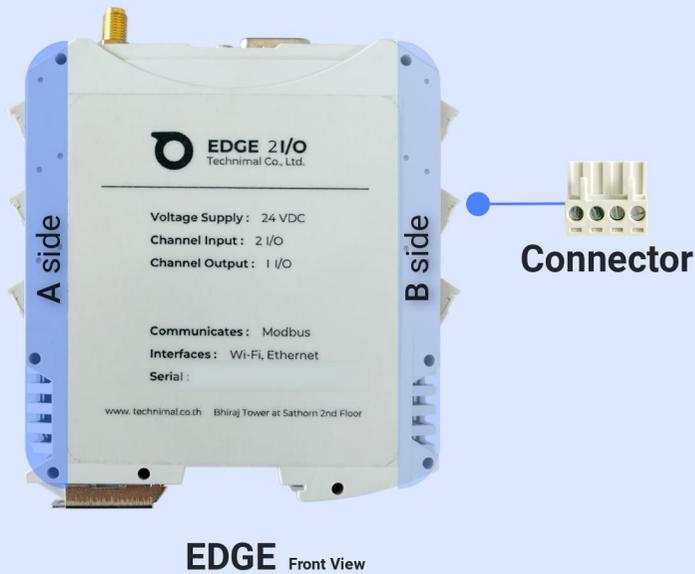
Technimal.
Industrial IOT Powerhouse

EDGE Quick Start Guides

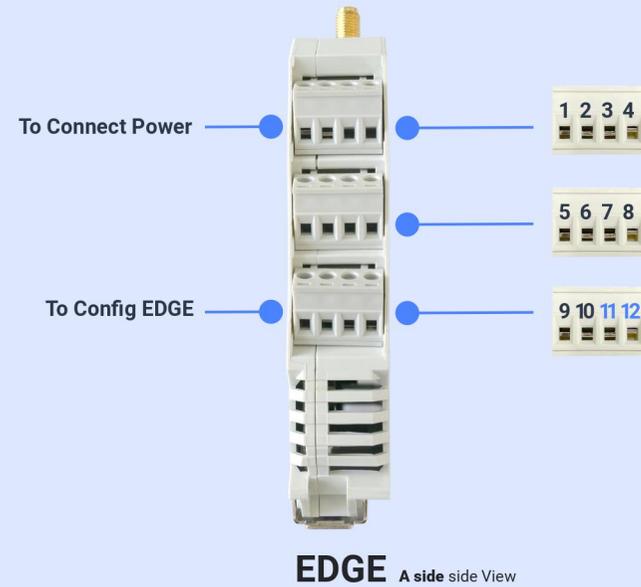
EDGE Model: E02 Series

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



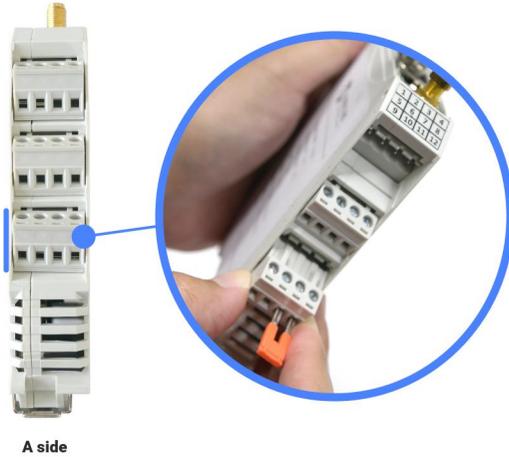
* **A side** : 3 connectors with socket no. 1 - 12 * **B side** : 3 connectors with socket no. 13- 24
Tips & Tricks : To locate A side, find the metal lock



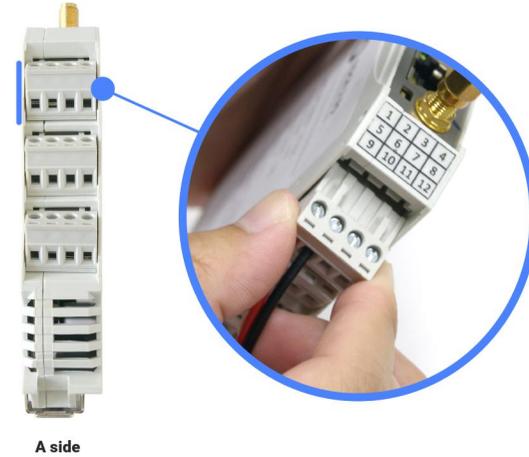
Jumper

Connector

- 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-



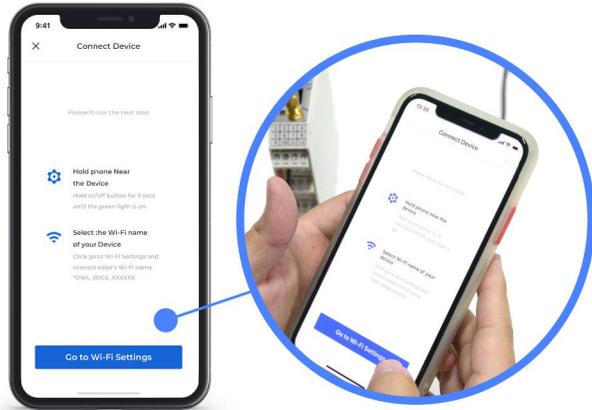
- 3** **LED light will blink fast when it's Ready to be config**



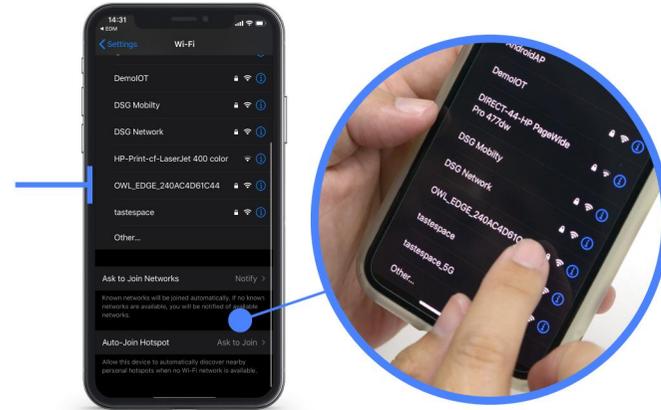
- 4** **Open EDM app and login in**
Scan the QR and follow the steps to download EDM app



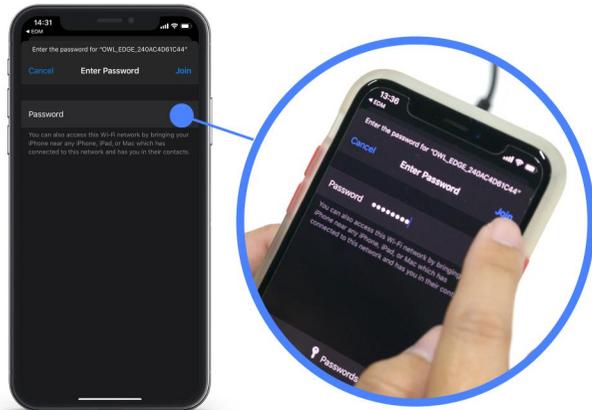
5 Go to Wi-Fi Settings



6 Choose Wi-Fi name Start with OWL_EDGE



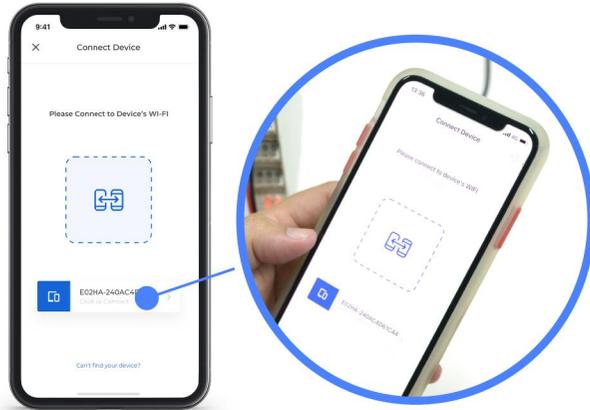
7 Input Wi-Fi Password and Join Default password:12345678



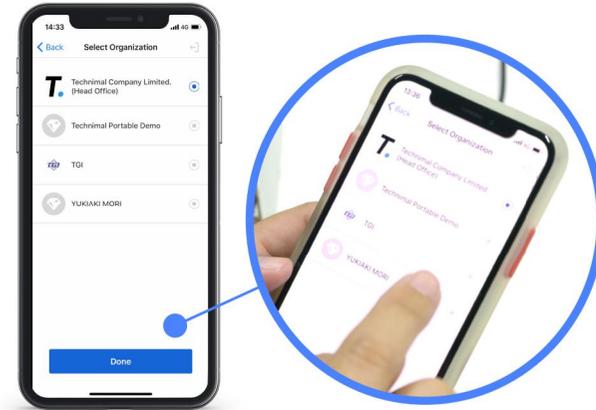
8 Jump back to EDM app



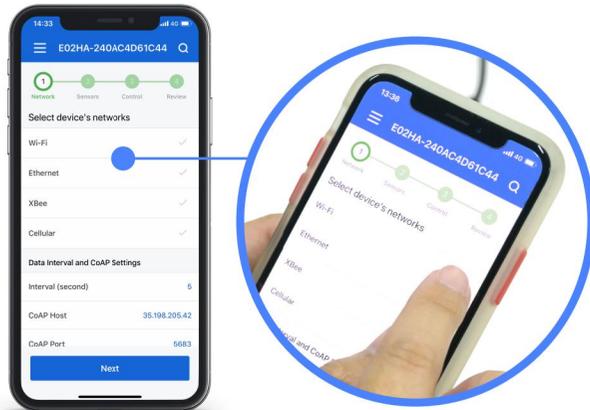
9 Choose your Device



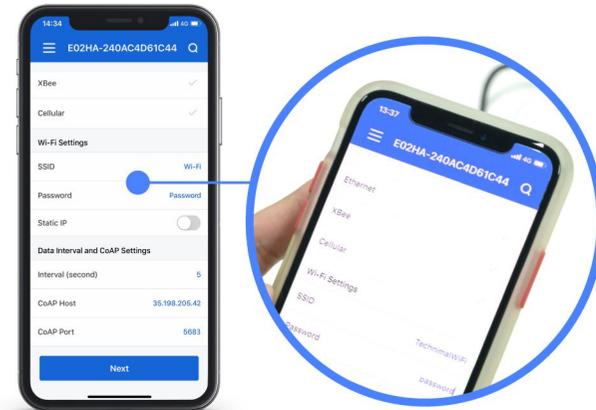
10 Select Organization and Click Done



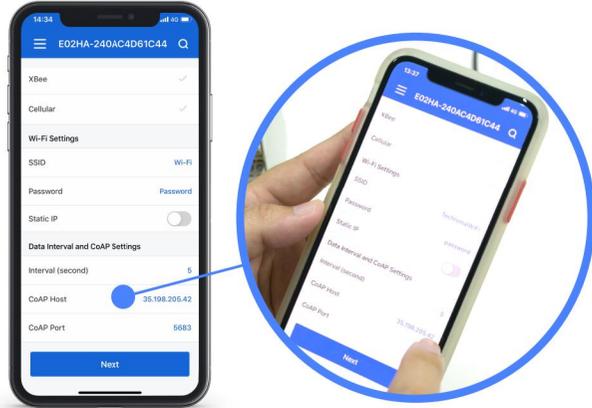
11 Select Device's networks



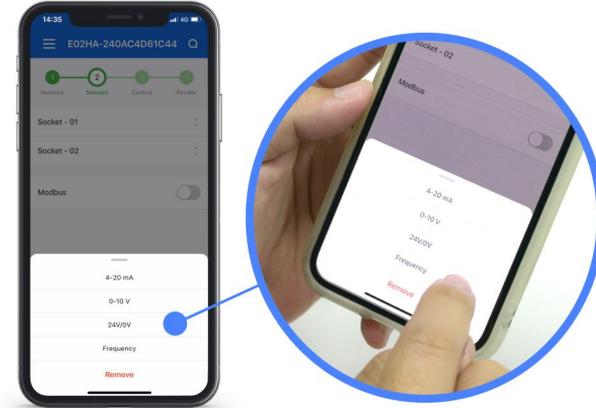
12 Insert Network Details



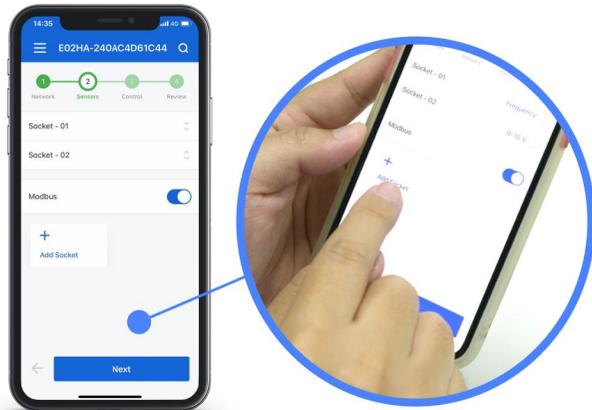
13 CoAP Host and Next Left blank for default



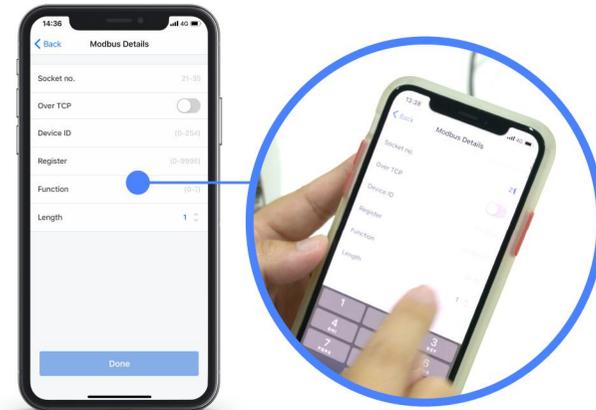
14 Select the input type



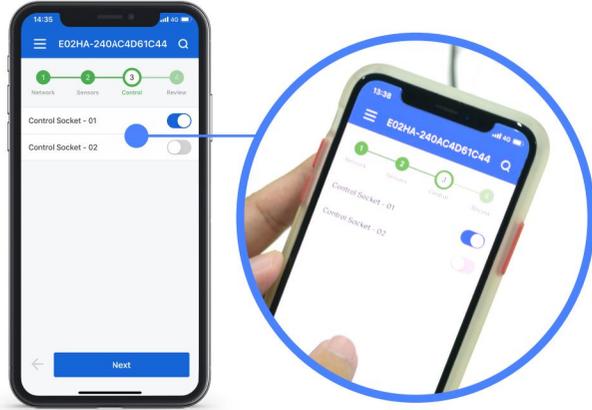
15 Click Next and Modbus On / Off as your needs



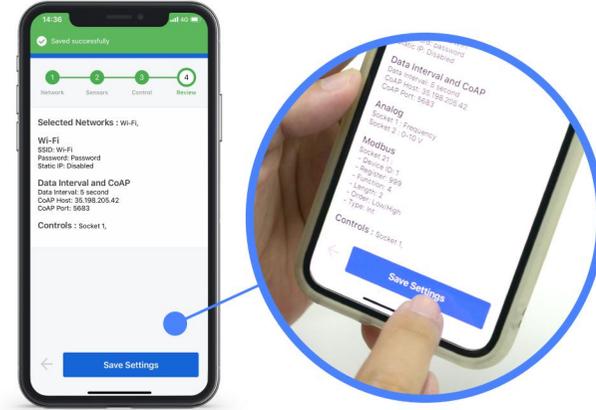
15.1 If Modbus On. You can fill in the Modbus Details



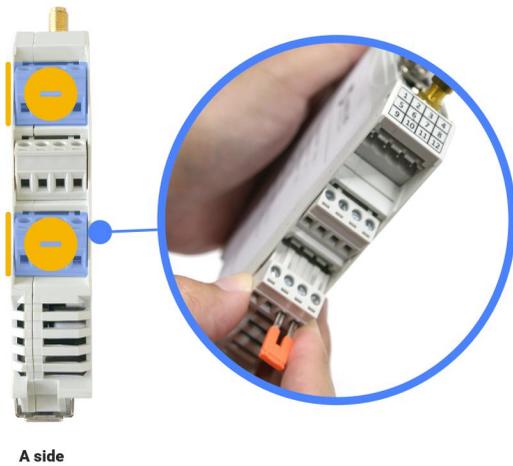
16 Enable or Disable output



17 Save your settings



18 Remove jumper and Power Source



19 Reconnect Power jumper Power cycle the device

