Manuals+ — User Manuals Simplified.

MOES UG03 USB Multi-Mode Gateway User Manual

Contents

MOES UG03 USB Multi-Mode Gateway

Product Information

- Product Name: USB Multi-mode Gateway
- Model: UG03
- Product Dimension: 114*30.4*10 mm
- Indicator: Red(Wi-Fi) Blue(Zigbee+BLE)
- Wi-Fi: 2.4GHz IEEE 802.11b/g/n
- Zigbee Frequency: IEEE 802.15.4
- Bluetooth: Low-energy 5.0

Product Usage Instructions

1. Before using the device, make sure that your smartphone is connected to a 2.4GHz Wi-Fi network, and the correct Wi-Fi password is input. Also, ensure that your smartphone is Android 4.4+ or iOS 8.0+ and your Wi-Fi router is MAC-open.
2. Download and install the Smart Life app from Google Play Store or APP Store by scanning the QR code or searching for it manually.
3. Create an account with your mobile number and authentication code.

4. Connect your mobile to your Wi-Fi router and insert the USB port of the gateway to a USB power socket.
5. To add a device, click on the + symbol at the upper right corner of the homepage or click Add Device.
6. If adding a device in Bluetooth mode, turn on the Bluetooth in the app and click Add. The device will be discovered and added automatically.
7. If adding a device in Wi-Fi mode, select Multimode Gateway (Zigbee +BLE) from Gateway Control, then select Wi-Fi Mode, and enter your Wi-Fi name and password. Make sure the red indicator is blinking slowly. If not, hold the reset button until it blinks slowly. Connect your mobile to the device's hotspot: SmartLife-XXXX, then click to return to the app interface. It will connect.
8. Click Add Devices, select Add new devices, and make sure the device is in pairing mode. After the device is added successfully, you can control it.

Thanks for choosing our product!

- With this multi-mode gateway, you can add different types of tuya zigbee and bluetooth devices, and control them remotely on your mobile app.
- Please read the manual carefully before use and keep it for future reference.

Product Presentation

Product Specification
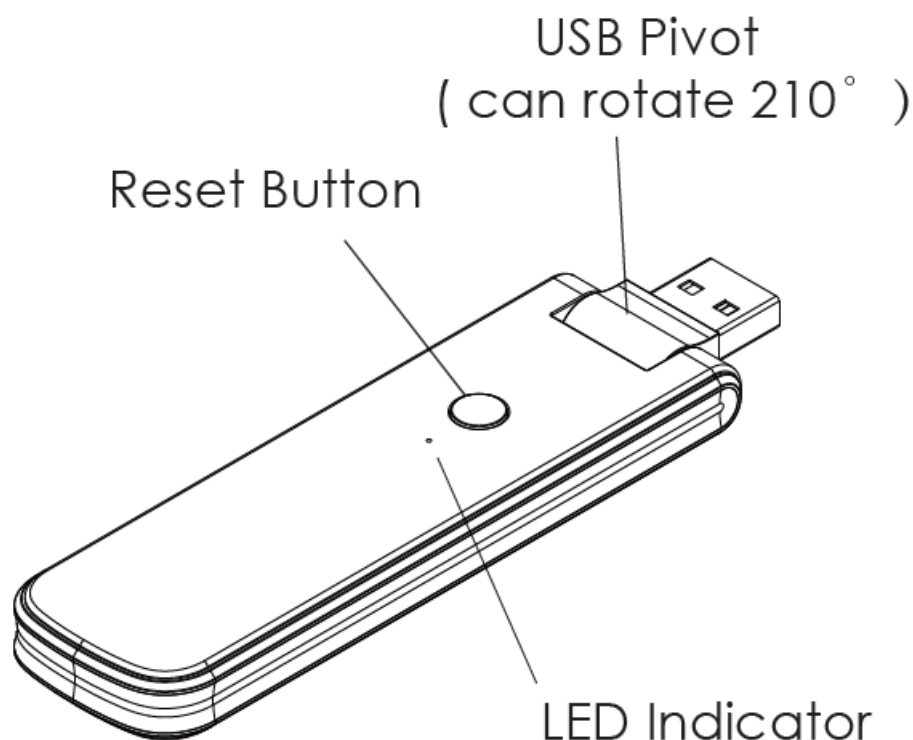
- Size: 114*30.4*10 mm
- USB Input: DC 5V/1A
- Indicator: Red(Wi-Fi) Blue(Zigbee+BLE)
- Wi-Fi : 2.4GHz IEEE 802.11b/g/n Zigbee
- Frequency: IEEE 802.15.4

- Bluetooth: Low-energy 5.0

Checklist before using the device:

- Your smartphone has connected to 2.4GHz Wi-Fi network.
- Input the correct Wi-Fi password.
- Your smartphone must be Android 4.4 + or iOS 8.0 +.
- Your Wi-Fi router is MAC-open.
- If the numbers of devices connected to the Wi-Fi router reach the limit, try to disable some idle devices to vacate the channel or try upgrading your router.
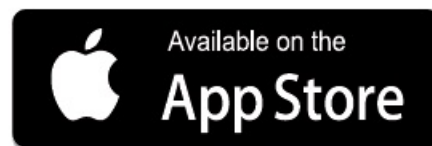
How to set up

1. Use your smartphone to scan below QR code, or search "Smart Life" app in Google Play Store or APP Store to download and install.
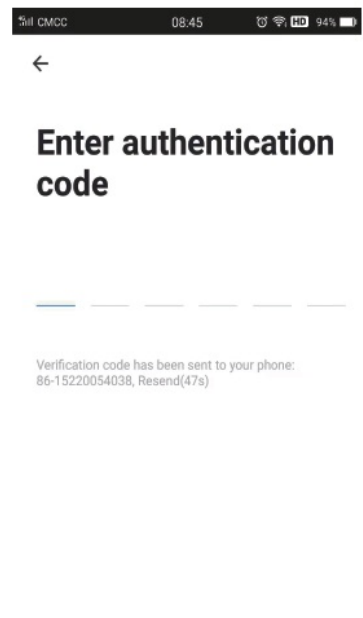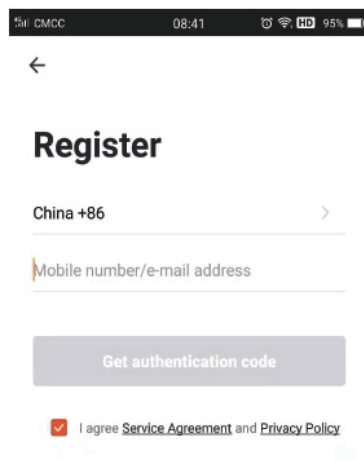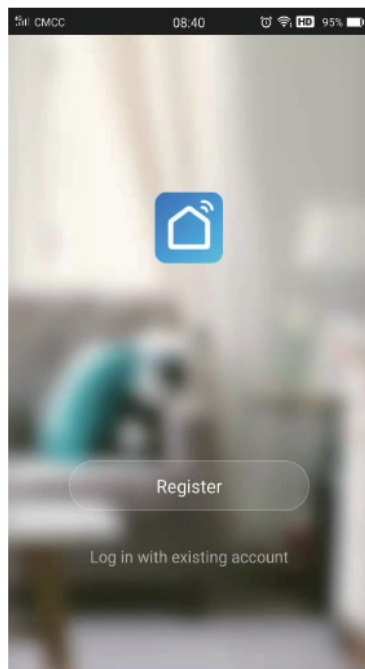

2. Create an account with your mobile number and authentication code.

3. Connect your mobile to your Wi-Fi router, insert the USB port of the gateway to USB power socket, click "+" at the upper right corner of the homepage or click "Add Device"
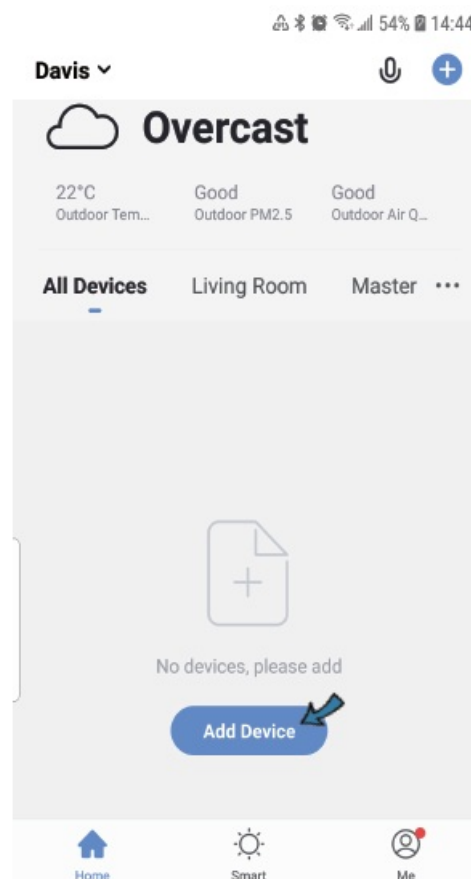
4. **Bluetooth Mode**

The App will pop up a window advising you to turn on the bluetooth in the App, then click "Add" , it will discover the device and add it automatically.

08:24

‹ Add Device

Searching for nearby devices. Make sure your
device has entered pairing mode.

Turn on Bluetooth

Add Manually

Electrical   Socket

Lighting   Plug   Socket   Socket
              (BLE+Wi-Fi) (Wi-Fi)   (Zigbee)
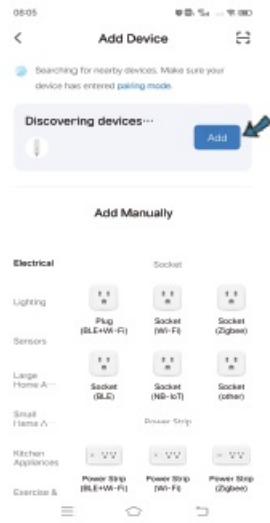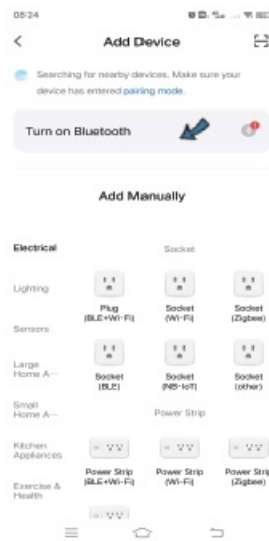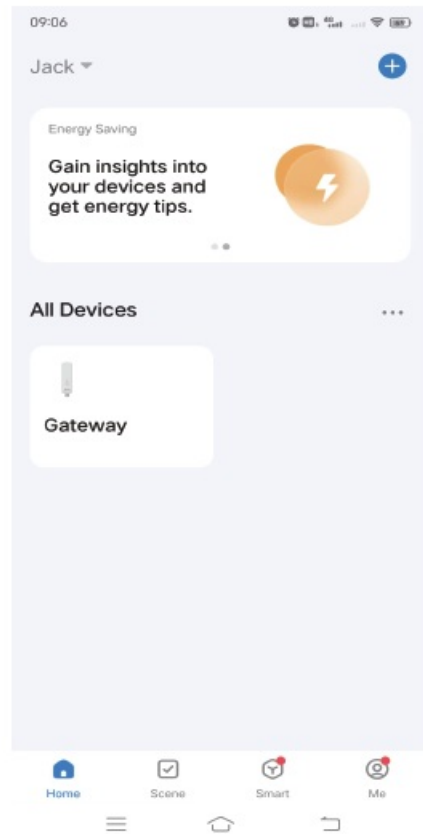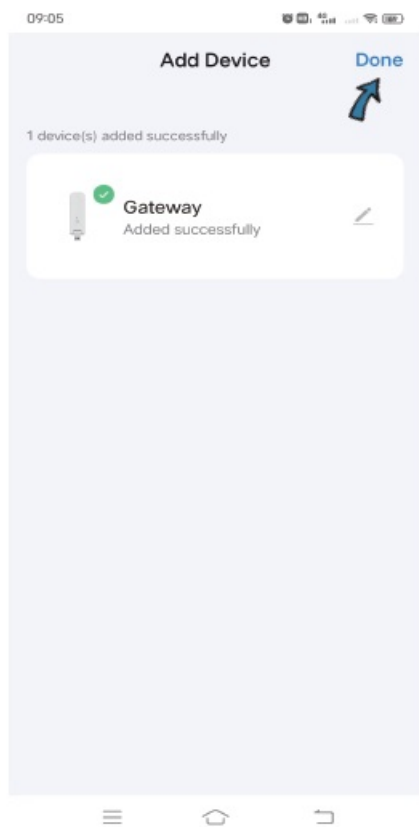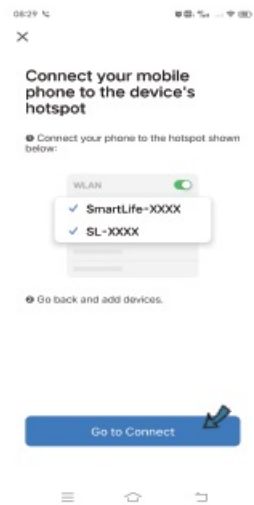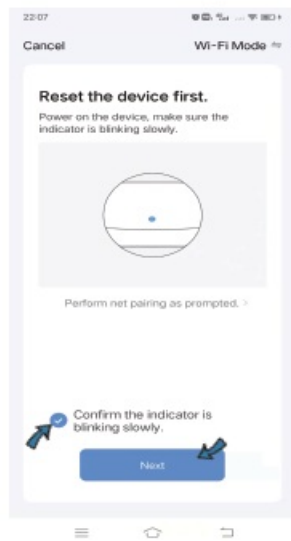Sensors

Large   Socket   Socket   Socket
Home A…   (BLE)   (NB-IoT)   (other)
Small
Home A…   Power Strip

Kitchen
Appliances   Power Strip Power Strip Power Strip
             (BLE+Wi-Fi) (Wi-Fi)   (Zigbee)
Exercise &
Health

08:05

‹ Add Device

Searching for nearby devices. Make sure your
device has entered pairing mode.

Discovering devices…   Add

Add Manually

Electrical   Socket

Lighting   Plug   Socket   Socket
              (BLE+Wi-Fi) (Wi-Fi)   (Zigbee)
Sensors

Large   Socket   Socket   Socket
Home A…   (BLE)   (NB-IoT)   (other)
Small
Home A   Power Strip

Kitchen
Appliances   Power Strip Power Strip Power Strip
             (BLE+Wi-Fi) (Wi-Fi)   (Zigbee)
Exercise &

08:38

Add Device   Done

1 device(s) being added

Gateway   +
Tap to add this device

08:07

Cancel

Choose Wi-Fi and enter password

🛜 FLY_XNet

🔒 FLYHKHNET

Next

Wi-Fi Mode

Select "Multimode Gateway (Zigbee +BLE)" from "Gateway Control", then select "Wi-Fi Mode", enter wifi name and password, and make sure the red indicator is blinking slowly, if not, hold the reset button untill it is blinking slowly.connect your mobile to device's hotspot: "SmartLife-XXXX", then click to return to App interface it will connect
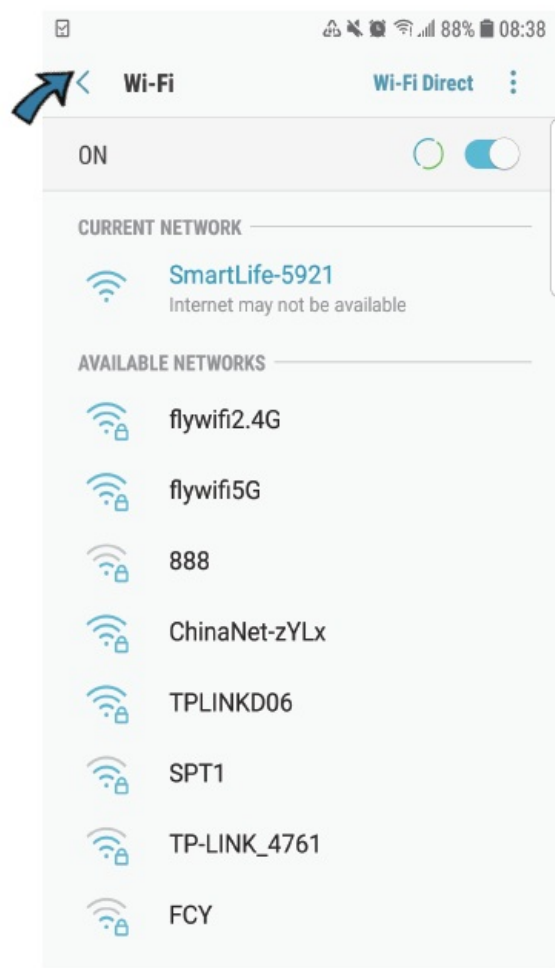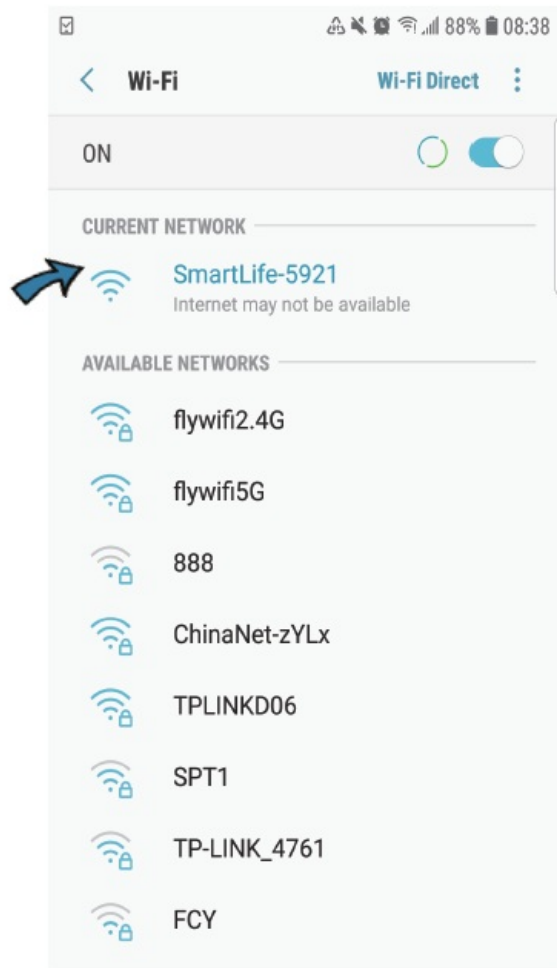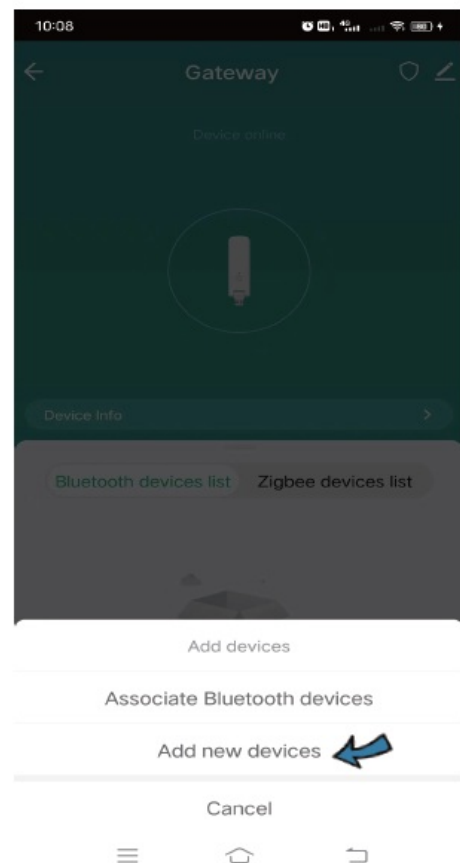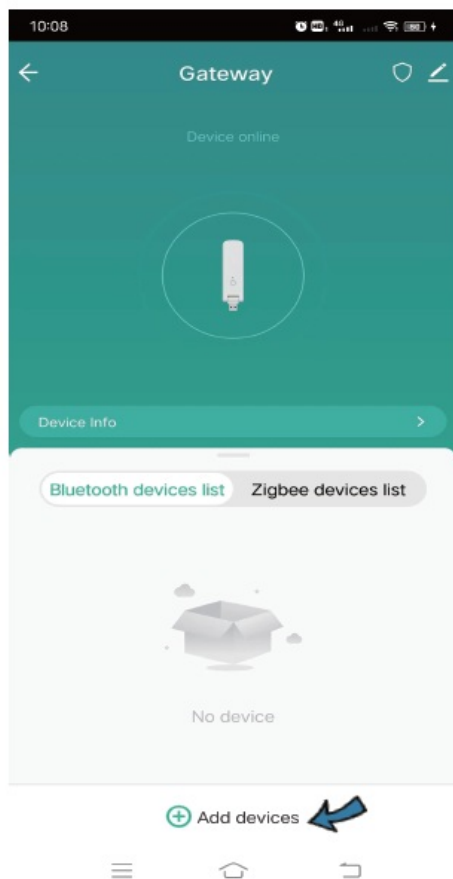
Add Manually   Auto Scan

Sensors

Large Home A...

Small Home A...

Kitchen Appliances

Exercise & Health

Security & Video Su...

Gateway Control

Outdoor Travel

Energy

Entertainment

Industry & Agriculture

Others

Gateway

Wireless Gateway (Zigbee)

Gateway (Zigbee)

Smart Gateway Pro (Zigbee)

Multi-function Gateway (Zigbee)

Wireless Gateway (BLE)

Wired&wireless Gateway (BLE)

Multi-function Gateway (BLE)

Socket Gateway (BLE)

Multimode Gateway (BLE+Zigbee)

Gateway

Router

Router (Gateway)

Ports

Cancel   Cable

✓ Cable

Bluetooth

Wi-Fi Mode

Reset the devic...

Power on the device, n...
indicator is blinking.

Perform net pairing as prompted. ›

Confirm the indicator is blinking

Cancel   Wi-Fi Mode

Reset the device first.

Power on the device, make sure the indicator is blinking slowly.

Perform net pairing as prompted. ›

✓ Confirm the indicator is blinking slowly.

Next

✕

Connect your mobile phone to the device's hotspot

ⓘ Connect your phone to the hotspot shown below:

WLAN ⬤

✓ SmartLife-XXXX

✓ SL-XXXX

➋ Go back and add devices.

Go to Connect

5. Click "Add devices", select "Add new devices", it will discover nearby devices, make sure the device is in pairing mode. After device is added successfully, you can control the device.

Documents / Resources

	MOES UG03 USB Multi-Mode Gateway [pdf] User Manual UG03 USB Multi-Mode Gateway, UG03, USB Multi-Mode Gateway, Multi-Mode Gateway, Gateway