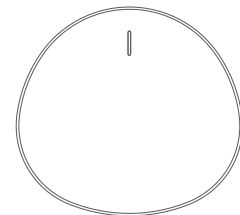


PG Smart Hub

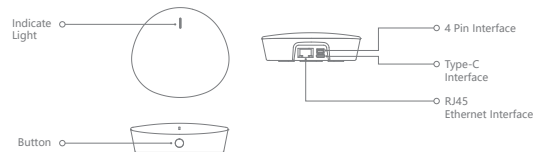
User Manual



Attention:

- 1、The gateway can only be connected by one person. If you want other people to control it, you can share it with family members in "Me—Home Management—Join a Home" in the APP.
- 2、When setting up, you must use 2.4GHz Wi-Fi Network and keep the network stable.
- 3、During initial setup, the gateway will enter pairing mode and the LED indicator light will begin blinking.
- 4、If no sub devices have been added, do not arbitrarily long press the gateway button since it will be restored to factory setting and reenter pairing mode.The device on the app and all sub-devices under it will be cleared!
- 5、Regarding the Progress Bar and Best Position functionality for curtains, they must both be used after Limit Set have been done for the sub devices.

Product Introduction



Model

Model:	PG7001	PG7002	PG7003
Connector:	Tuya Wi-Fi	Tuya Wi-Fi	Matter / Ethernet
Power Supply:	Type-C / PoE	Type-C / PoE	Type-C / PoE
Ethernet:	/	/	10/100M
Matter:	/	/	Matter over Wi-Fi
Sub-1GHz:	Unidirectional 433Mhz OOK	Unidirectional 433Mhz OOK Bidirectional 433Mhz LoRa	Unidirectional 433Mhz OOK Bidirectional 433Mhz LoRa
OTA Update:	Hub update	Hub and sub-devices upgrade	Hub and sub-devices upgrade

Basic Parameters

Input Voltage:	DC5V/2A
Input Interface:	TYPE-C
RF Transmit Frequency:	433.92MHz
RF Transmit Power:	+5dBm

Operation

1、Gateway Setup

- (1) Go to APP Store or Scan Down Below QR Code to, download Tuya APP or Smart Life APP and open it:

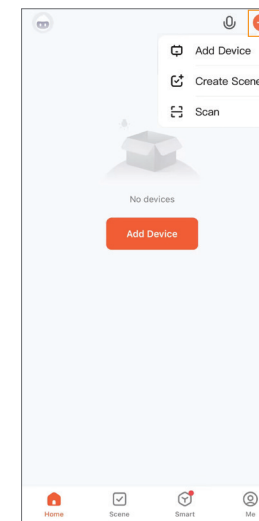


Tuya APP

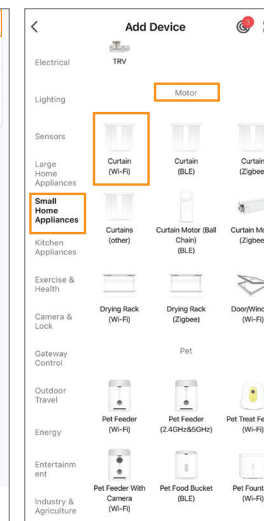


Smart Life APP

- (2) Click 'Add device'—'Small Home Appliance'—'Motor'—'Curtain(Wi-Fi)'



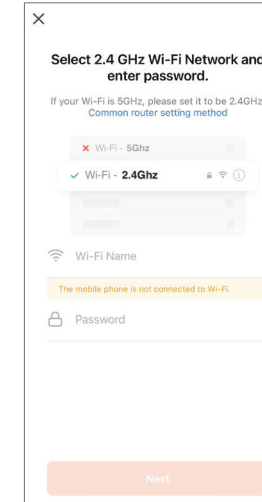
(1-1)



(1-2)

- (3) Enter 'Wi-Fi Name' and 'Password', as shown in the figure, then click 'Next'.

Attention:Select 2.4GHz Wi-Fi Network

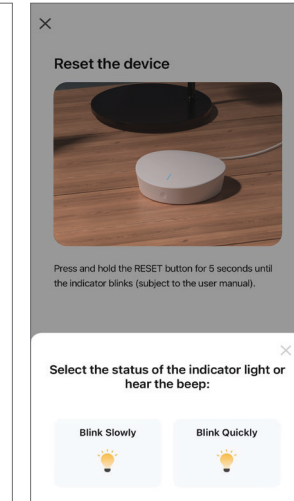


(1-3)

- (4) Power on the gateway,hold down the button until the LED indicator blinks rapidly (if the LED does indeed start blinking, skip this step) to make the gateway in pairing mode.Click 'Confirm the indicator is blinking',then click 'Blink Quickly'.

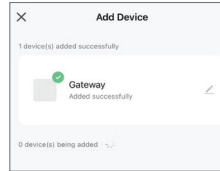


(1-4)

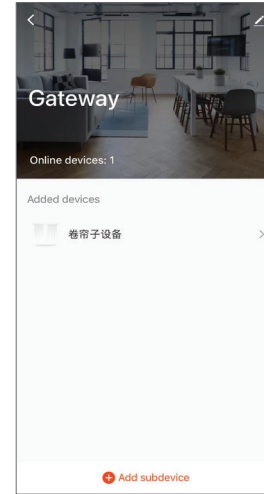


(1-5)

- (5) Keep the network stable;Connecting Devices successfully as shown in Figure (1-6) ; Modify the device name,then click 'Done' as in figure (1-7) .



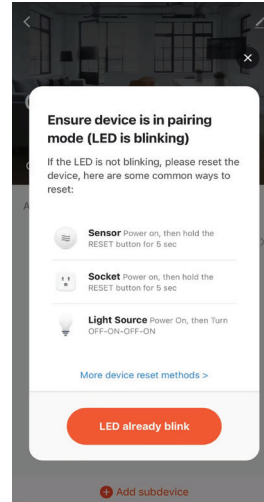
(1-6)



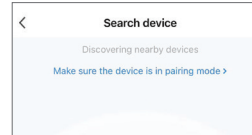
(1-7)

2. Add subdevice

- (1) Click 'Add subdevice',as shown in Figure (2-1); Click 'LED already blink'. appears as shown in Figure (2-2).

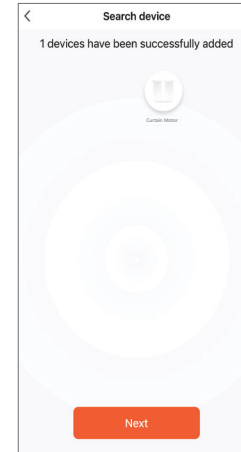


(2-1)

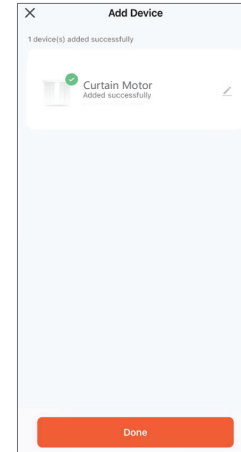


(2-2)

- (2) The gateway will search device and make sure the motor is in pairing mode (Refer to the code pairing instruction page of the motor manual).After the code pairing is successful, the motor will have a corresponding success prompt. Long press the gateway button to confirm,until '1 device added successfully',and click 'Done'.

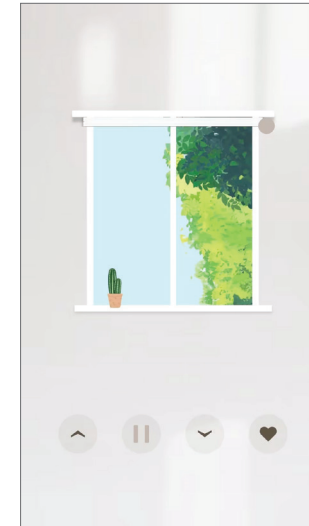


(2-3)



(2-4)

- (3) After clicking "Finish", the following interface appears, you can control the device.



(2-5)

Factory Data Reset

When the Hub is in the powered-on state, long press the button for two seconds. After the indicator light remains on continuously, the Hub will perform a factory reset. Once the indicator light goes out, the factory reset settings is completed.

Hub OTA Upgrade

Please scan the below QR code and follow the instructions in the video.

