

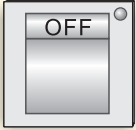
1. Caractéristiques

- Convient à tous les écrans électriques
- Assemblage automatisé SMT, procédé résistant à l'humidité
- Prend en charge plusieurs méthodes de contrôle :
 - Télécommande RF, Télécommande IR
 - Commutateur manuel, déclencheur 12V, contrôle RS-485
 - Contrôle intelligent du téléphone portable WIFI, compatible avec une variété d'audio intelligent tiers,
- Convient pour les écrans électriques, les auvents électriques, les volets roulants, etc.


2. Spécification

Modèle	Tension d'entrée	Température de fonctionnement	Fréquence radio	Puissance de sortie	Nombre de connexions RF	Mode de fonctionnement
WIFI-01	AC 110V-230V	-20°C ~ +85°C	RF 433.92MHz IR 38KHz WIFI 2.4GHz	≤300W	20pcs	WIFI / COMMUTATEUR MANUEL / TRIGGER RF / IR / DV12V / RS-485


! Attention



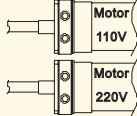
✓ Veuillez éteindre avant de câbler




✓ N'utilisez pas votre main pour toucher directement le tableau de commande afin d'éviter tout endommagement électrostatique de la carte mère.



✓ Veuillez garder le fil de terre correctement connecté.

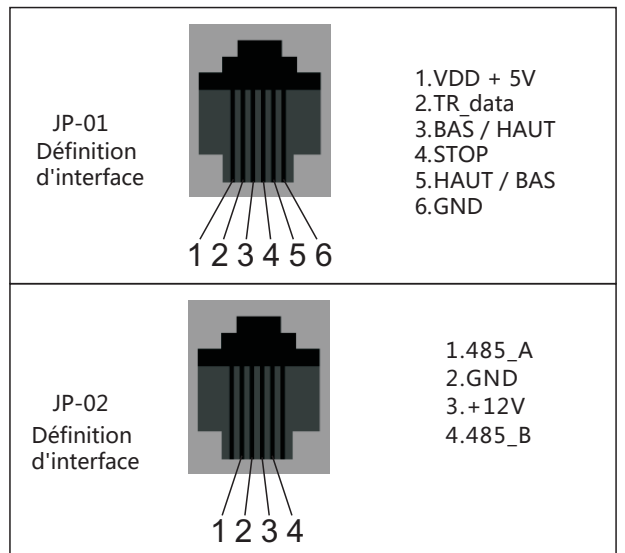
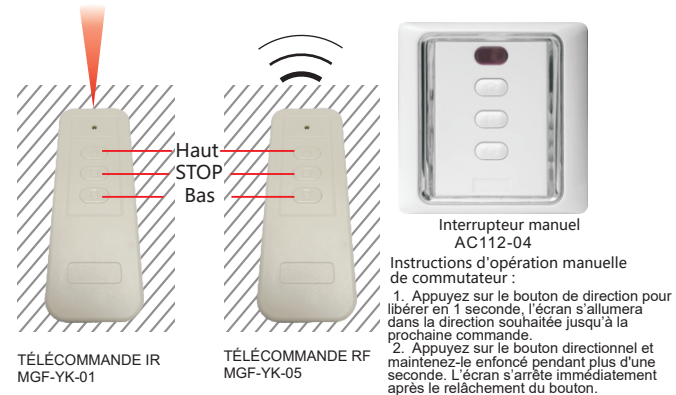
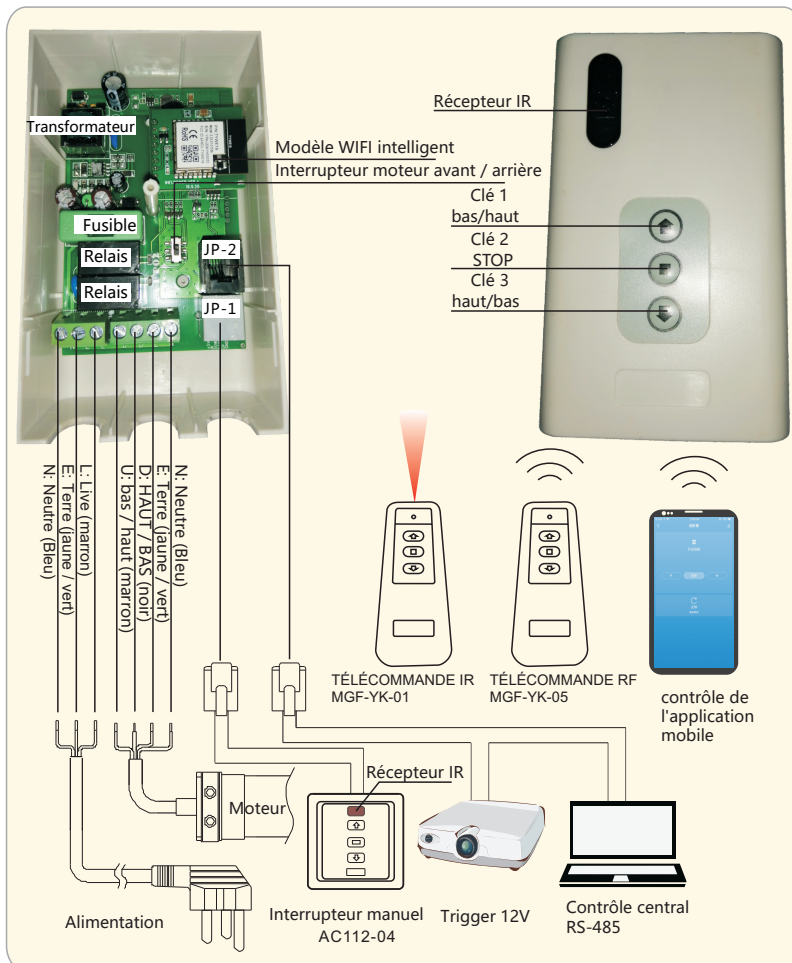


✓ Lorsque la tension d'entrée est de 110V, veuillez utiliser un moteur de 110V. Si la tension d'entrée est de 220V, veuillez utiliser un moteur de 220V.

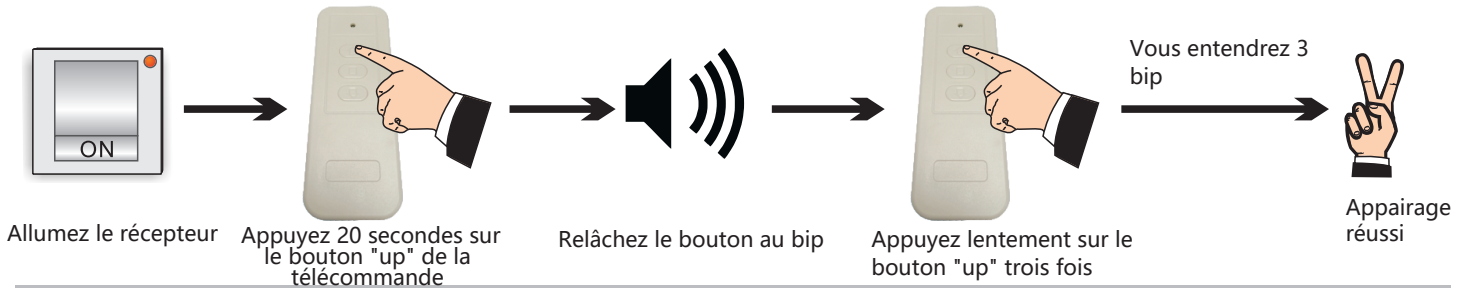


✗ Ne touchez pas le métal pour éviter les interférences de signal

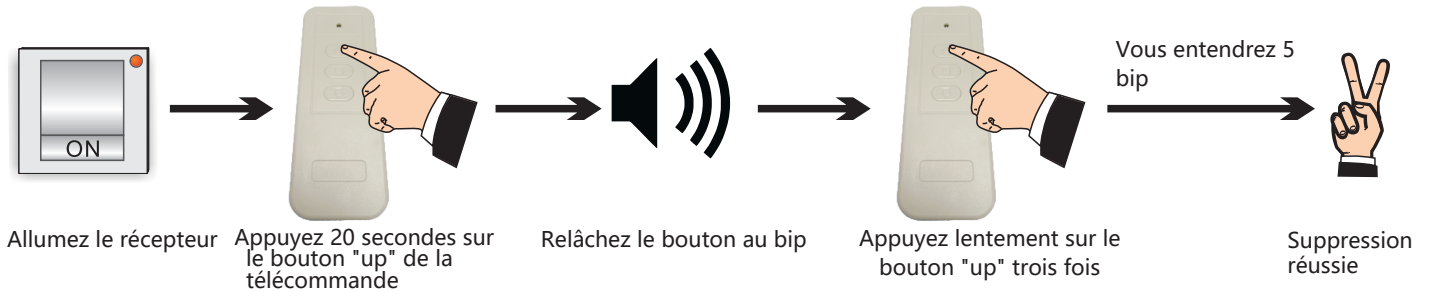
3. Connexions



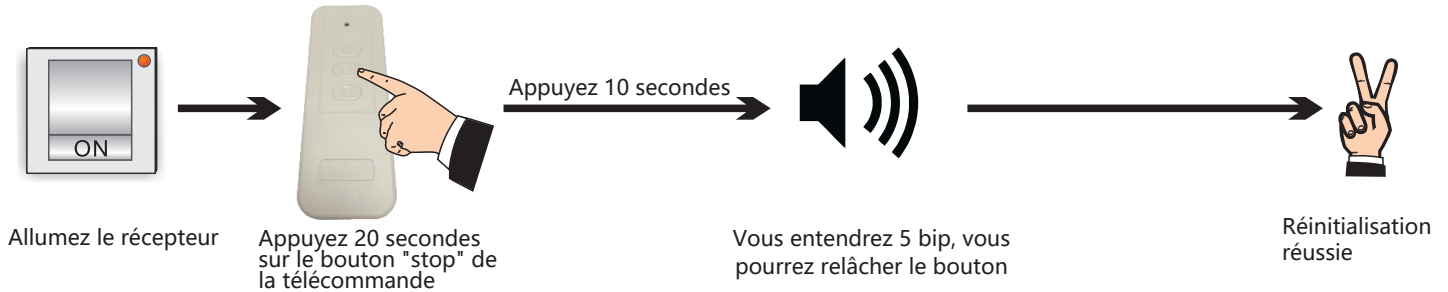
4. Appairage télécommande RF



5. Suppression télécommande RF



6. Opération de réinitialisation d'application intelligente



7. RS-485 Paramètres de fonctionnement de la commande centrale / de la connexion à l'ordinateur

Número	Fonctionnement	Instruction opérationnelle
1	Débit en bauds	2400,n,8,2
2	Haut	FF AA EE EE DD
3	Stop	FF AA EE EE CC
4	Bas	FF AA EE EE EE

1. Réglage du port série

COM Configs

Canal COM7#S

Débit en bauds 2400

Bits de parité NONE

Bits de données 8

Bits d'arrêt 2

Ouvrir

Ouvrez l'outil de débogage série, sélectionnez le port série que vous avez branché sur l'appareil, puis réglez le débit en bauds sur 2400 bandes, cliquez à nouveau pour l'ouvrir.

2.HAUT

Data Send Clear Clear

FF AA EE EE DD

Send

Entrée FF AA EE EE DD Cliquez sur Envoyer pour monter

3.STOP

Data Send Clear Clear

FF AA EE EE CC

Send

Entrée FF AA EE EE CC Cliquez sur Envoyer pour arrêter

4.BAS

Data Send Clear Clear

FF AA EE EE EE

Send

Entrée FF AA EE EE EE Cliquez sur Envoyer pour descendre

8. Connexion

Votre écran peut être contrôlé par Wi-Fi soit avec une application soit par commande vocale via un système domotique. Pour vous connecter à l'écran, scannez le QR code et suivez les indications.

Vous pouvez consulter le tutoriel en cliquant sur ce lien : <https://www.kimexinternational.com/cms/smart-wifi.aspx>



Smart WIFI-01 Receiver Manual v1.0.0



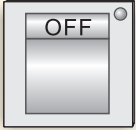
1. Features

- Suitable for all electric screens
- SMT automated assembly, moisture-proof process
- Support multiple control methods:
 - ① RF remote control, IR remote control
 - ② Manual switch, 12V trigger, RS-485 control
 - ③ Intelligent WIFI mobile phone control, compatible with a variety of third-party intelligent audio, voice control
- Suitable for electric screens, electric awnings, roller blinds, etc.


2. Specification

Model	Input Voltage	Operating Temperature	Radio frequency	Output Power	Number of RF connections	Operation Mode
WIFI-01	AC 110V-230V	-20°C~+85°C	RF 433.92MHz IR 38KHz WIFI 2.4GHz	≤300W	20pcs	WIFI/MANUAL SWITCH/ RF/IR/DV12V TRIGGER /RS-485


⚠ Warning



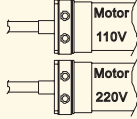
✓ Please turn off the power before wiring




✓ Do not use the hand to directly touch the control board to avoid electrostatic damage to the motherboard



✓ Please keep the ground wire connected correctly.

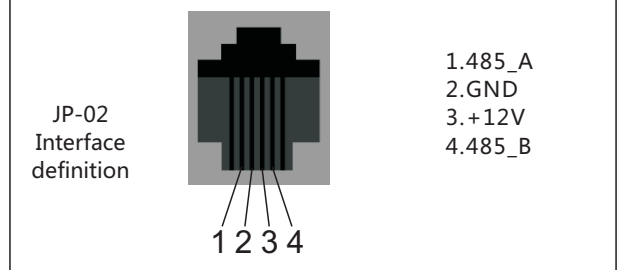
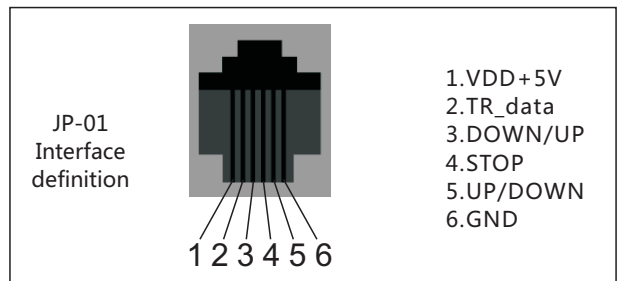
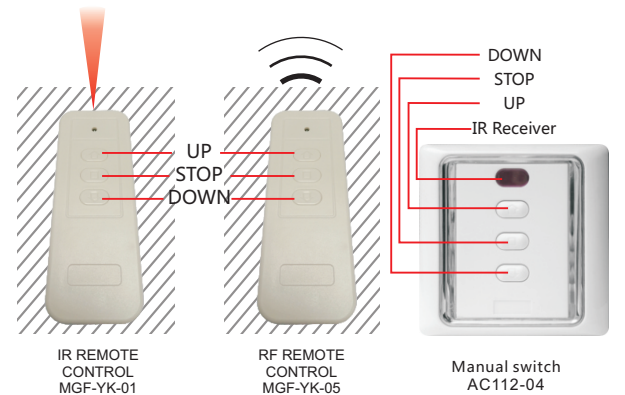
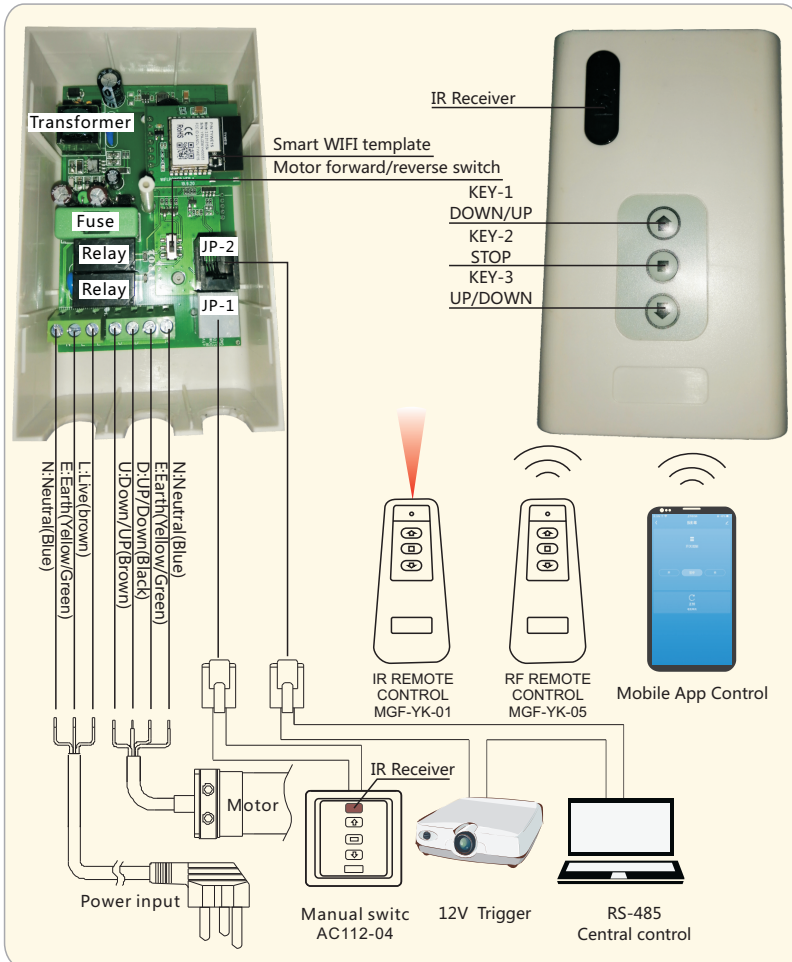


✓ When the input voltage is 110V, please use a 110V motor
When the input voltage is 220V, please use a 220V motor

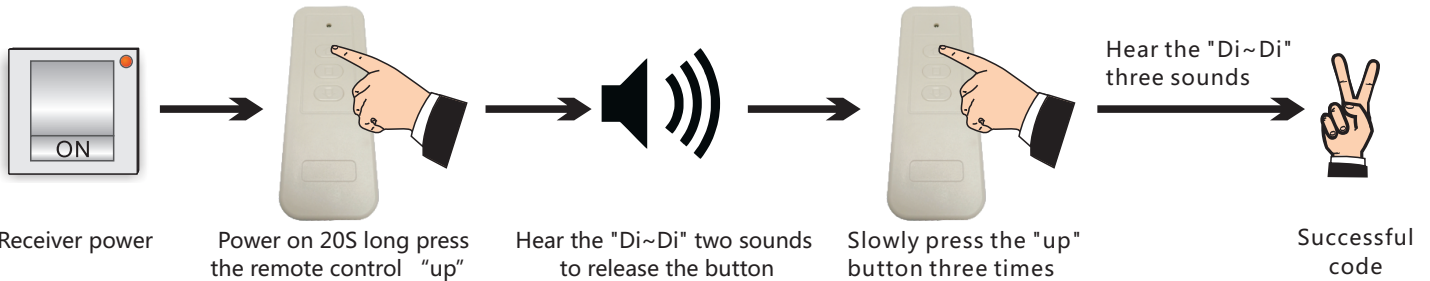


✗ Do not touch metal to avoid signal interference

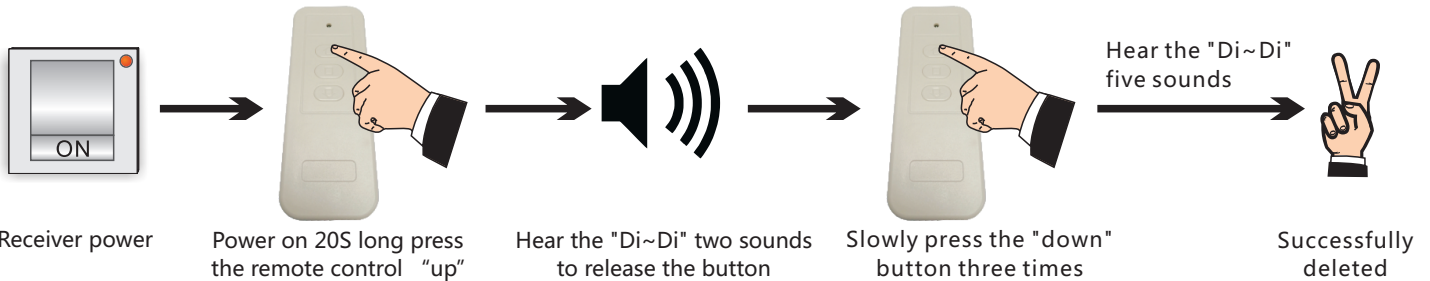
3. Connections



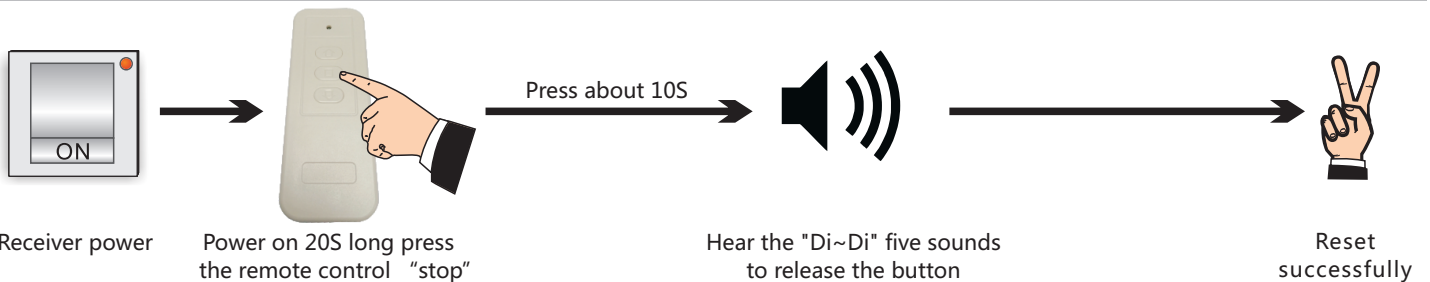
4. RF Pair Code



5. RF Deleted



6. Intelligent App Reset Operation



7.RS-485 Central Control / Computer Connection Operation Parameters

Number	Operating	Operational Instruction
1	Baud rate	2400,n,8,2
2	Up	FF AA EE EE DD
3	Stop	FF AA EE EE CC
4	Down	FF AA EE EE EE

1.Serial port setting

COM Configs

Channel: COM7#S

Baud rate: 2400

Parity bits: NONE

Data bits: 8

Stop bits: 2

⊙ Open

Open the serial debugging tool, Select the serial port you plugged into the device, And adjust the baud rate to 2400 bands, Click again to open

2.UP

Data Send: FF AA EE EE DD

Clear Clear

Send

Input FF AA EE EE DD Click Send to go up

3.STOP

Data Send: FF AA EE EE CC

Clear Clear

Send

Input FF AA EE EE CC Click Send to stop

4.DOWN

Data Send: FF AA EE EE EE

Clear Clear

Send

Input FF AA EE EE EE Click Send to go down

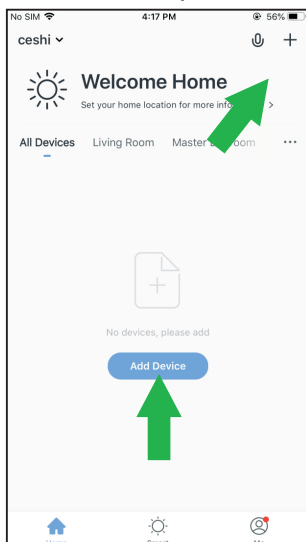
8. App Connection/Control

1.Prepare related Applications (support Android / IOS system)

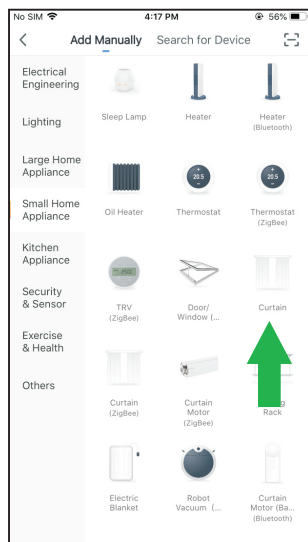
Download the "Smart Life" App in the App market, as the right icon show



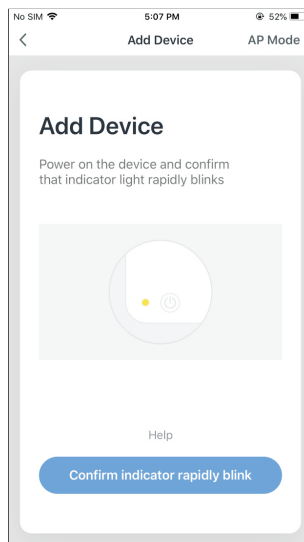
2.Register the "Smart Life" App account (this account can be registered according to the region, please pay attention). After completing the registration, log in to the registered account. Please follow the steps below to connect our products:



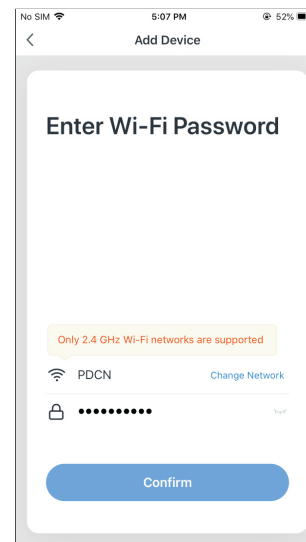
Open the interface after Smart Life App, click Add Device or click the "+" in the upper right corner to enter the next interface.



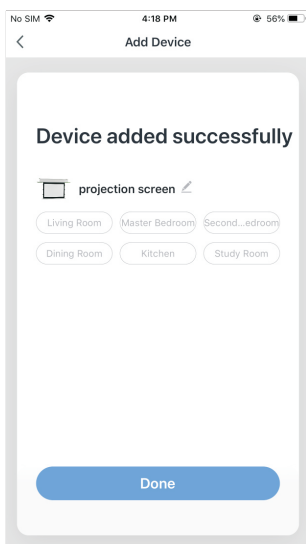
Click to enter this interface, then click on the left small Appliance to drop down to find the [curtain] option, click on the arrow to enter (Note: non-curtain "ZigBee", select this item can not be connected)



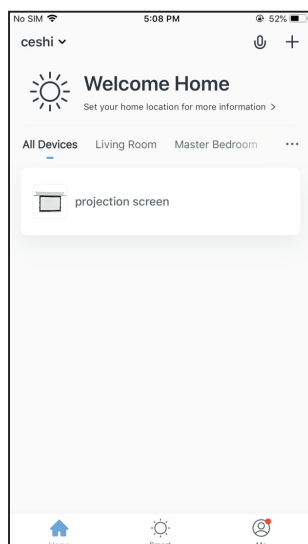
Press and hold the remote control stop button within 10 seconds after power-on, when heard five "Di" sounds on the screen product, reset to enter the pairing state, enter the pairing state and click to confirm.



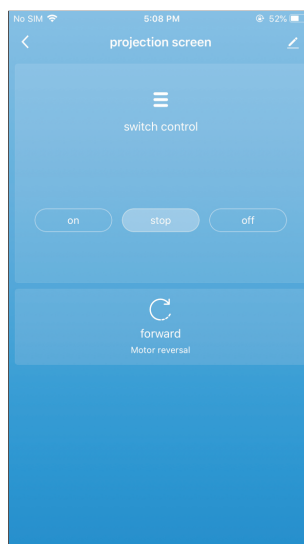
In-put your WIFI account and password, then click confirm



After adding the device successfully, click Done.



After the completion of the "smart life" App interface, click on the "projection screen" to enter the operation interface



Enter the projection screen operation, interface to control the screen according to your demands



Download Smart projection screen App Please scan QR code

This is the end of the smart App connection

NOTES :

1. When connecting and pairing, try to keep our products, routers and connected mobile phones close with each other
2. If the connection fails, please reset the App and try to connect the projection screen again

9. App Connected Voice Control

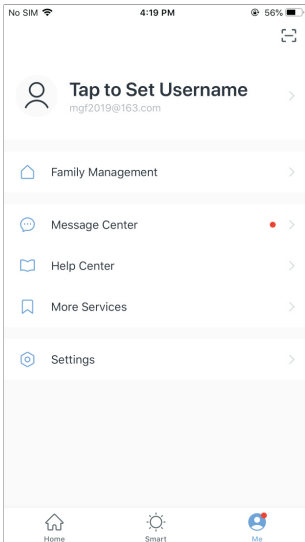
1.Prepare related smart speaker Applications (support Android / IOS system)

Download the App of your Smart speaker in Apps store . The Apps we support are shown on the right:

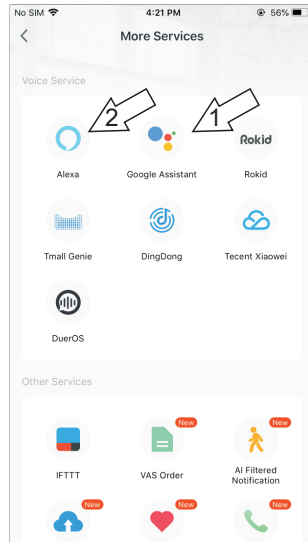


2.Register a account for your smart speaker on the App,and connect with net work according to the user' s manual of your smart speaker

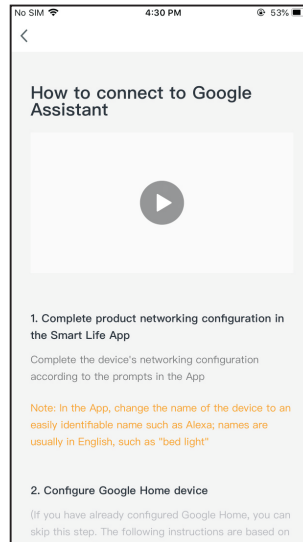
Google Home 、 Amazon Alexa connection description



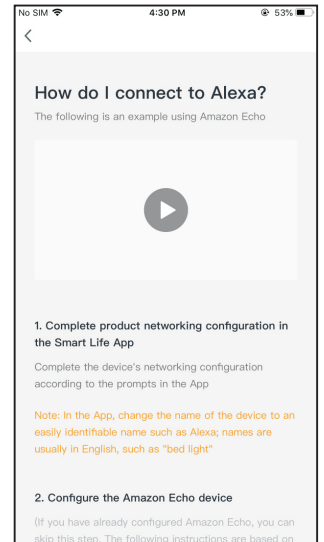
Open "smart life"
Click to "Me "



Click on the more service interface
Google Home connect the "Arrow 1" icon
Amazon Alexa connect the "Arrow 2" icon



Google Home Pairing
description interface



Amazon Alexa Pairing
description interface

According to the pairing instructions, voice control of the projection screen can be performed using speakers such as Google Home and Amazon Alexa.

1. Google Home can change the name of the device to perform the command operation, that is, you can use the projection screen to control it, or you can change it to the name you like to control.

Google Home operating instructions: **Open the projector screen** **Close the projector screen**

2. Amazon Alexa is not possible to change the name of the equipment. Only "curtains" can be used for control.

Amazon Alexa operating instructions: **Open the curtains** **Close the curtains**