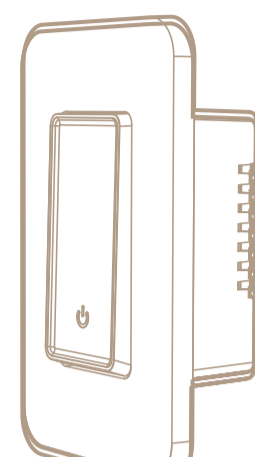


# SMART SWITCH USER MANUAL



Single Pole / 3 Way

www.thehonorlink.com

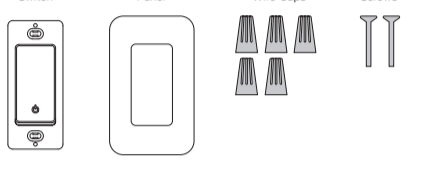
WORKS WITH Amazon Alexa

## 03 Specification

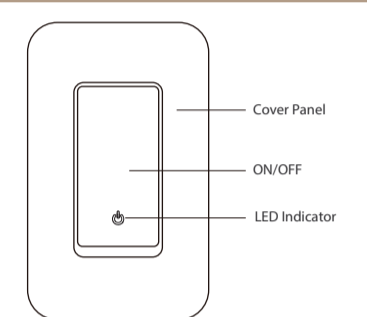
Input Power:	100-120V AC 60Hz
Control:	Relay
Communication:	WiFi 802.11 b/g/n 2.4GHz
Protocol for selected model:	Zigbee 3.0
BLE Mesh:	2.4GHz**
Max Current:	10A
Standby Power:	<0.5W
Button Life:	500K times
Dimension:	105*45*42.5 mm

\* Zigbee model must use with Zigbee 3.0 Gateway to access internet  
\*\* BLE Mesh model must use with BLE Mesh 2.4GHz\*\* gateway to access internet

## 04 Contents Supplied



## 01 Product Outline



## 02 Indicator Light Status

Light Color	Light Status	Switch Status	Remarks
	ON	Power ON(Default)	Support Self-definition on APP
	OFF	Power OFF(Default)	
Green	Blink Quickly (0.5s)	Ready for default configuration mode	
	Blink Slowly (1s)	Ready for AP (Access Point) configuration mode	

## 05 Safety Information

**WARNING: RISK OF ELECTRIC SHOCK**

Electricity can cause personal injury and property damage if handled improperly. If you are not sure about any part of these instructions, please seek professional assistance from a qualified electrician. Ensure all work meets applicable local and national codes.

Tools you'll need:

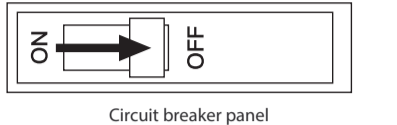
- Phillips-head screwdriver
- Flat-head screwdriver
- Wire caps
- Pliers
- Voltage tester

## 06 Installation

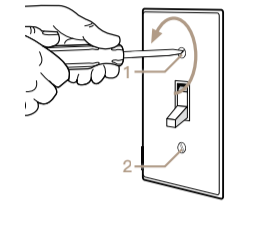
**30min** Approximately 30 minutes to install and setup the switch

### STEP 1 Turn Off Power

- Locate your circuit breaker panel and turn off the power to each switch you are replacing.

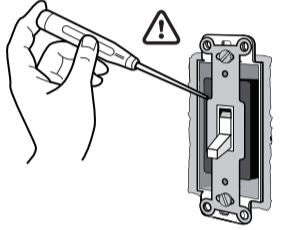


### STEP 2 Remove the switch and pull it away from the wall.

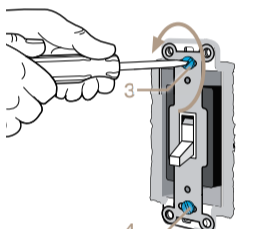


### STEP 3 Verify Power is Off

- We recommend you to remove the faceplate from the old switch and use an electrical tester to test all wires connected to the switch to ensure there is no voltage in the circuit.
- You may need to turn off more than one circuit breaker.

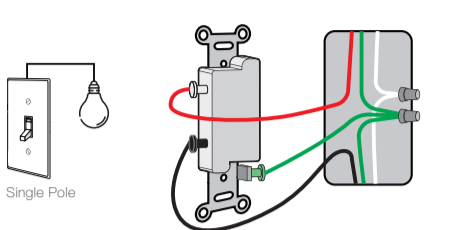


### STEP 4 Pull Out Old Switch

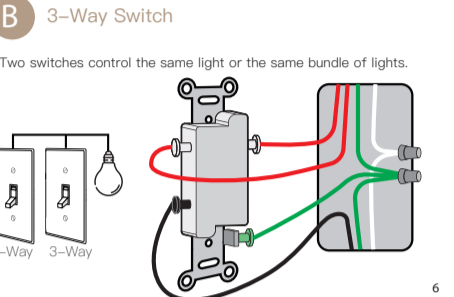


### STEP 5 Identify The Old Switch

**A Single Pole Switch**  
Only one switch control one light or a bundle of lights.



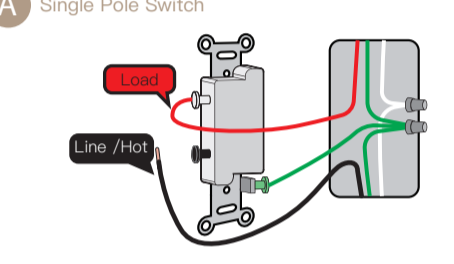
**B 3-Way Switch**  
Two switches control the same light or the same bundle of lights.



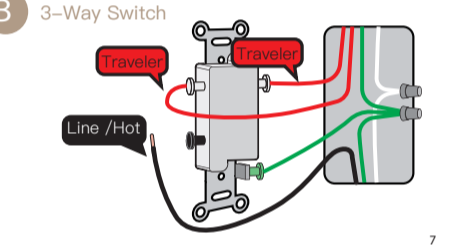
### STEP 6 Identify Line/Load Wire

Note: The color of your wire may be different from the color shown on the manual.  
LINE/LOAD wire (usually BLACK, attached with a black screw, and may be Remarkd "common")

**A Single Pole Switch**

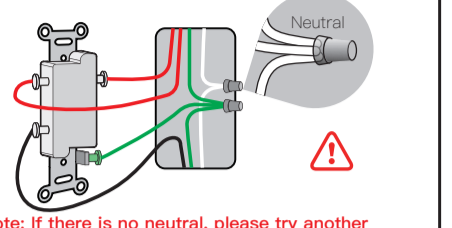


**B 3-Way Switch**



### STEP 7 Find the NEUTRAL Wires

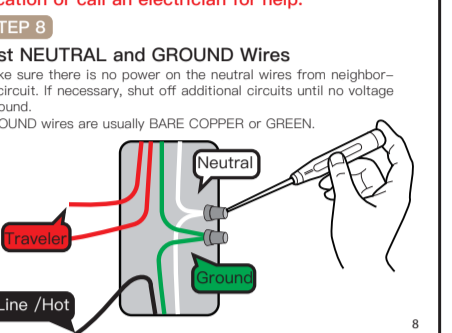
Neutral wire is required to install the smart light switch. Most likely a bundle of one or more white wires in the wall.



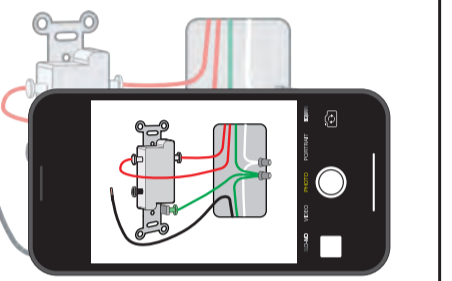
Note: If there is no neutral, please try another location or call an electrician for help.

### STEP 8 Test NEUTRAL and GROUND Wires

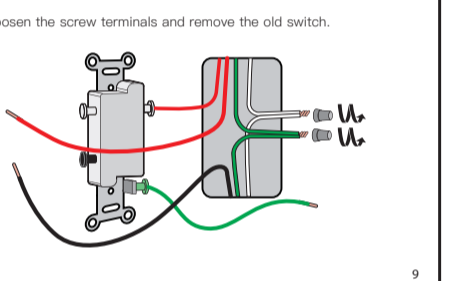
Make sure there is no power on the neutral wires from neighborhood. If necessary, shut off additional circuits until no voltage is found. GROUND wires are usually BARE COPPER or GREEN.



### STEP 9 Take Pictures of the Wiring



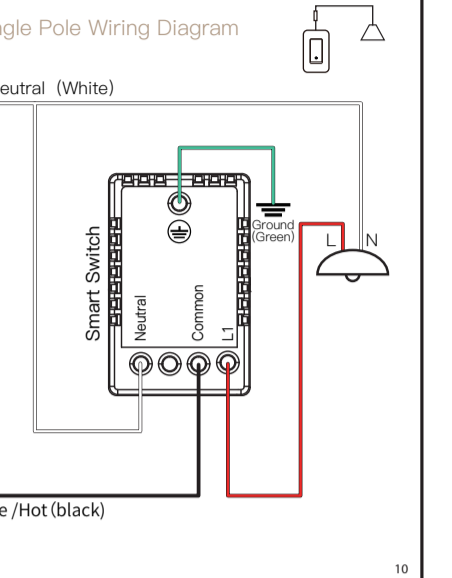
Loosen the screw terminals and remove the old switch.



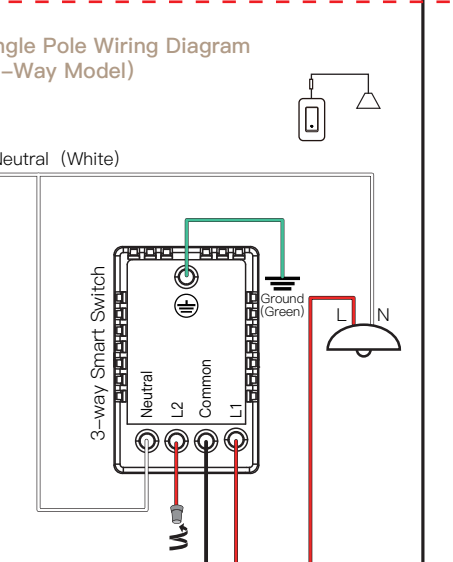
### STEP 10 Wire the Smart Switch

Note: For more detailed content, please watch the wiring video on product pages.

#### Single Pole Wiring Diagram



#### 3-Way Wiring Diagram



Line /Hot (black)

Neutral (White)

Smart Switch

Neutral (White)

Common

L1

L2

3-way Smart Switch

Line /Hot (black)

Neutral (White)

3-way Smart Switch

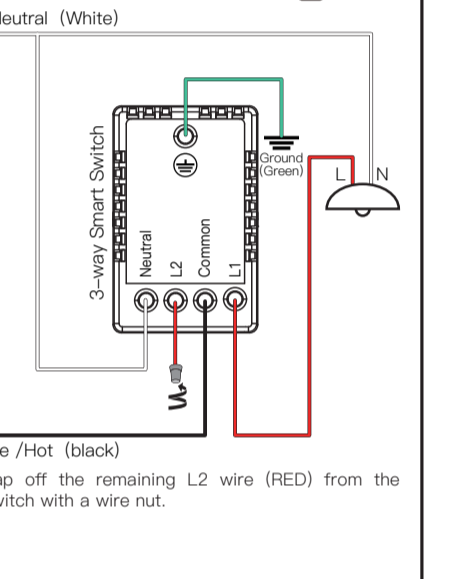
Common

L1

L2

3-way Smart Switch

#### Single Pole Wiring Diagram (3-Way Model)



Line /Hot (black)

Neutral (White)

3-way Smart Switch

Neutral (White)

Common

L1

L2

3-way Smart Switch

Line /Hot (black)

Neutral (White)

3-way Smart Switch

Common

L1

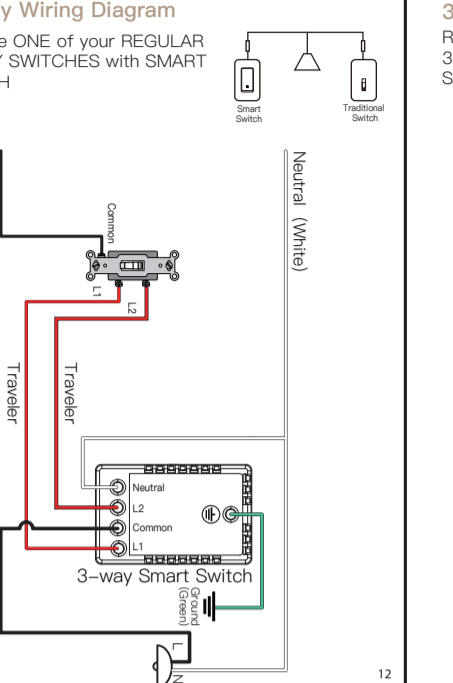
L2

3-way Smart Switch

\* Cap off the remaining L2 wire (RED) from the Switch with a wire nut.

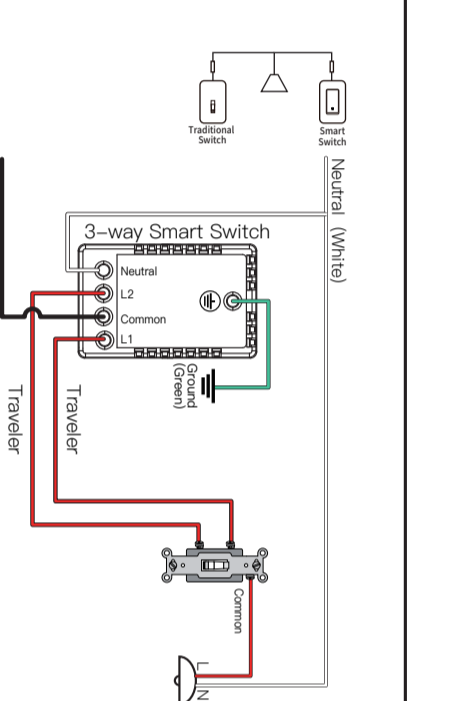
#### 3-Way Wiring Diagram

Replace ONE of your REGULAR 3-WAY SWITCHES with SMART SWITCH

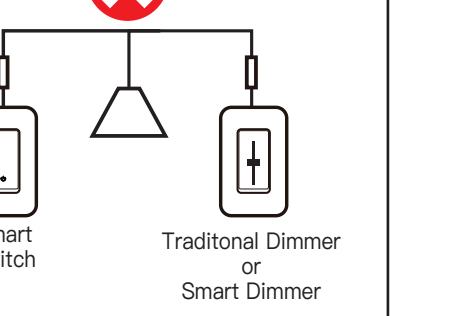


#### 3-Way Wiring Diagram

Replace BOTH of your REGULAR 3-WAY SWITCHES with SMART SWITCHES



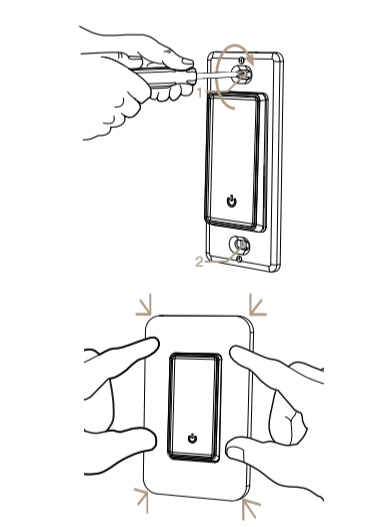
#### Not Working Situation




Smart Switch

Traditional Dimmer or Smart Dimmer

### STEP 11 Mount the switch



### STEP 12 Turn on the power

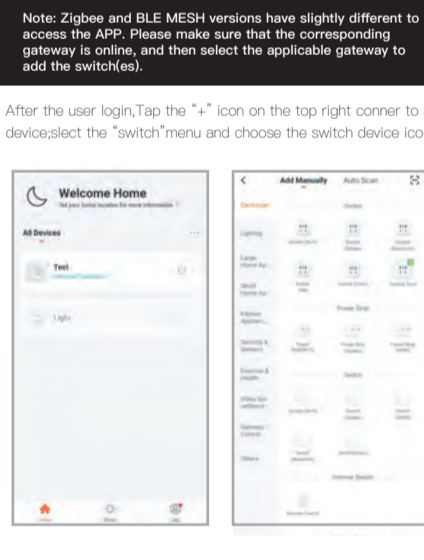


### STEP 3 Add the Switch to APP

Preparation: Ensure the switch has connected with electricity, ensure your phone has connected to Wifi router and is able to connect to the internet.

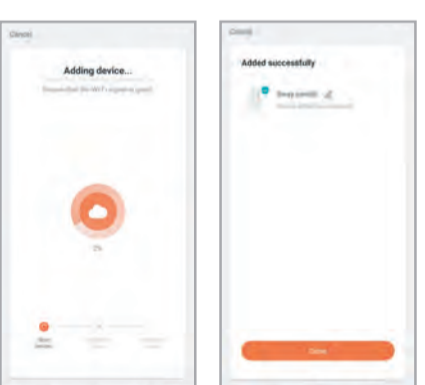
Note: Zigbee and BLE Mesh versions have slightly different to access the APP. Please make sure that the corresponding gateway is online, and then select the applicable gateway to add the switches.

After the user login, Tap the "+" icon on the top right corner to add device, select the "switch" menu and choose the switch device icon.



Wait system to search the device, connect and configure the device will takes up to 3min.

Once the device configure successfully, please also input preferred name and select location.

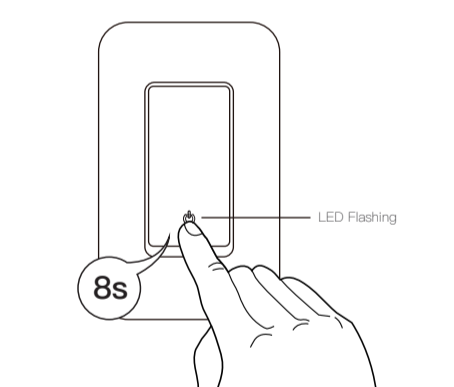


### Troubleshooting

- Make sure you have good Wi-Fi signal strength at the location of the switch.
- Mixed box and MATEL Surface-wall board may block Wi-Fi signal.
- Make sure input correct Wi-Fi password.

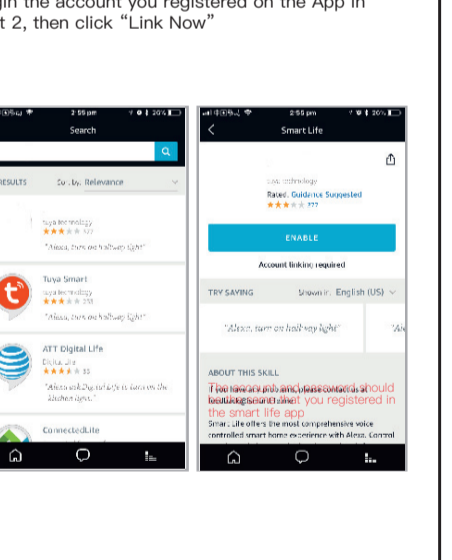
## 08 Reset

Press and hold Switch button for 8s until indicator flashing to reset the Switch and get into quick configure mode



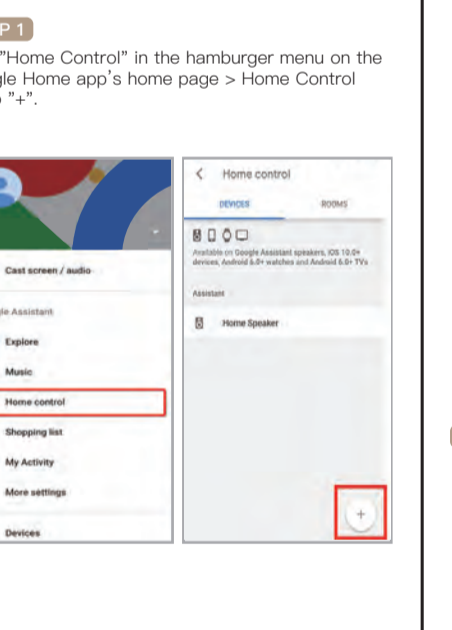
### STEP 3 Enable the skill

### STEP 4 Login the account you registered on the App in Part 2, then click "Link Now"

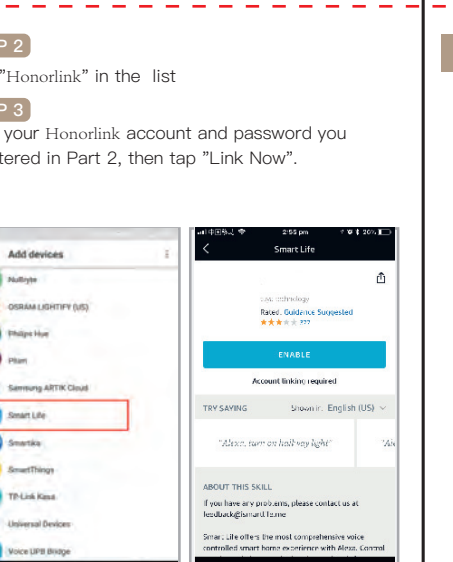


## 10 Honorlink Skills (Google)

### STEP 1 Find "Home Control" in the hamburger menu on the Google Home app's home page > Home Control > "+"



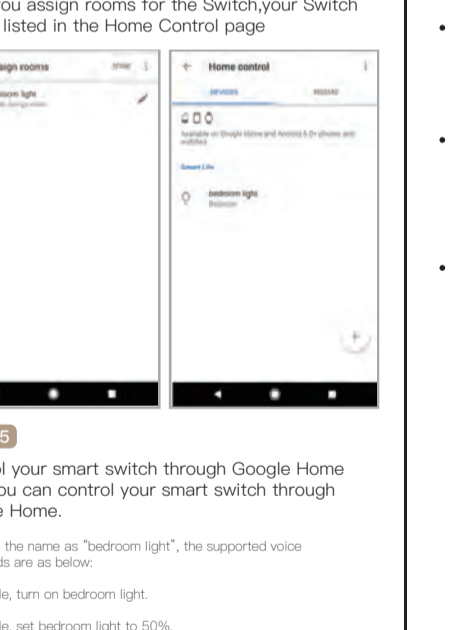
### STEP 2 Input your Honorlink account and password you registered in Part 2, then tap "Link Now".



### STEP 3 Congratulations! Alexa Devices (Echo) can Control the Switch ON/OFF.

To add or delete switches, please delete or add them in the Smart Life App (See Part 2) and then the Alexa will synchronize automatically. If you cannot see the name of switches in the Devices List in Alexa Page, You can click "Discover" in Alexa page will synchronize from the Smart Life App.

### STEP 4 After you assign rooms for the Switch, your Switch will be listed in the Home Control page.



### STEP 5 Control your smart switch through Google Home

Now you can control your smart switch through Google Home.

If you set the name as "bedroom light", the supported voice commands are as below:

- Ok Google, turn on bedroom light.
- Ok Google, set bedroom light to 50%.

## IC Caution

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- The device may not cause interference, and
- The device must accept any interference, including interference that may cause undesired operation of the device.


Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- L'appareil ne doit pas produire de brouillage, et
- L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique susceptible, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

## 07 Add Devices

### STEP 1 Download Honorlink APP



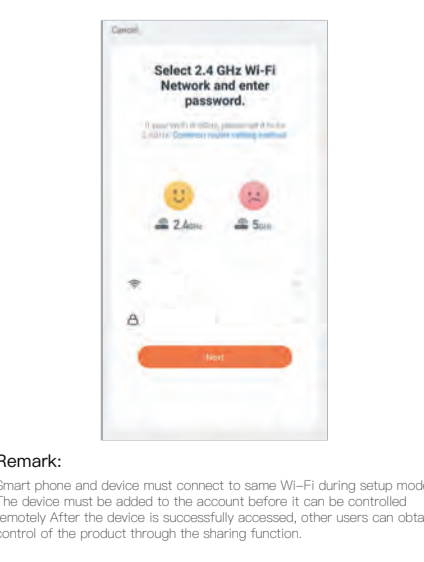
Please scan QR code and download the Honorlink app (iOS or Android version)

### STEP 2 Register and login

Enter the Register/Login interface, tap "Register" to create an account by entering your phone number to get verification code and "Set password", Choose "Log in" if you already have a Honorlink account some third-party accounts log in directly.

### STEP 3.1 Quick Configuration Mode

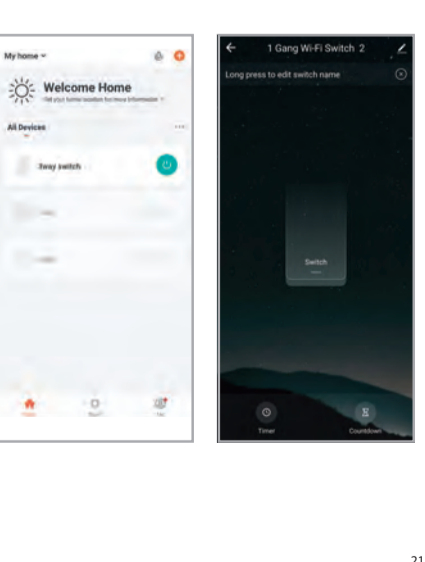
- Press and hold Switch button for 8s to reset the Switch and get into quick configure mode
- Select the Wi-Fi and enter the password then click Next Wait for completing the connection.



Remark: Smart phone and device must connect to same Wi-Fi during setup mode. The device must be added to the account before it can be controlled remotely. After the setup is successfully accessed, other users can obtain control of the product through the sharing function.

### STEP 4 All added devices can be viewed in the main menu of the APP

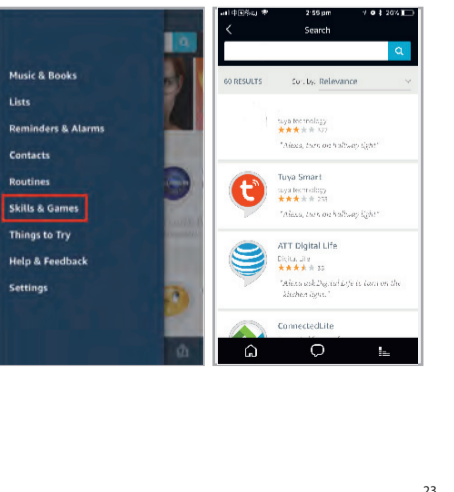
### STEP 5 Control switch with APP



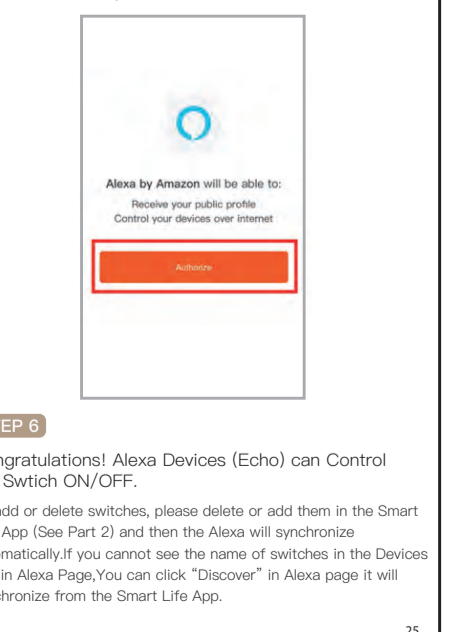
## 09 Honorlink Skills (Alexa)

### STEP 1 Log in your Alexa account on a smart phone or a computer, then tap Homes-Skills & Games

### STEP 2 Search "Smart Life" and select the right one according to the blue logo (same with App)



### STEP 5 The Account is linked successfully, and then tap Authorize to Complete.

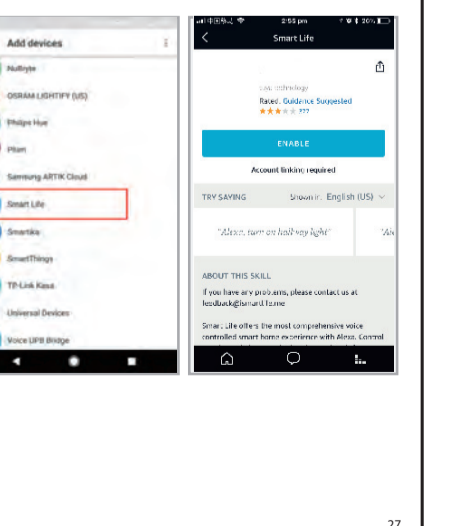


### STEP 6 Congratulations! Alexa Devices (Echo) can Control the Switch ON/OFF.

To add or delete switches, please delete or add them in the Smart Life App (See Part 2) and then the Alexa will synchronize automatically. If you cannot see the name of switches in the Devices List in Alexa Page, You can click "Discover" in Alexa page will synchronize from the Smart Life App.

### STEP 2 Find "Honorlink" in the list

### STEP 3 Input your Honorlink account and password you registered in Part 2, then tap "Link Now".



## FCC Caution

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

15.21 Information to user: Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

15.105 Information to the user: Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Honorlink development LTD. is a high-tech enterprise specializing in the R & D, sales, and operation of smart systems. Our integrated smart systems provide 24/7 security with video surveillance, automated access control, alarm system, and many other services. We are committed to providing the best-customized solutions for both industrial and residential users, including hotels, apartments, houses, offices, and warehouses.

Honorlink is an industry leader in the integrated smart home security system. Stay connected to your security system with our app anywhere and anytime. Honorlink app is available on both iOS and Android. With our app, you can gain convenient and real-time access to your smart switches, electric curtains, smart light bulbs, LED lights, air-conditioning controls, video surveillance, and other smart terminals.

Beginning in 2002, our mission is to change the way people live with technology. Our professional engineers and technicians have expertise in intelligent product development, communication technology, system integration, multimedia technology, intelligent application technology, and wireless application and access.

Honorlink is always committed to achieving comprehensive innovation and exceeding customers' expectations. We win the trust of our customers with our high-quality products and services, high efficiency, competitive price, and outstanding before and after-sale customer services.

web site: <http://www.thehonorlink.com/>