

SMART LIGHTS USER MANUAL

■ Preparation

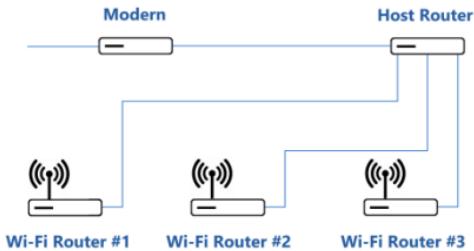
① Wall plate with switch

- Use a wall plate with switch no matter the wall plate is dimmable or not.
- In case require to reset the lights, switch the lights on and off **5 times**.
- If the wall plate is dimmable, always set dimmer to maximum.



② 2.4 GHz Wi-Fi Router

- Make sure the Wi-Fi network is 2.4 GHz. The Smart lights support 2.4GHz Wi-Fi only, not compatible to 5GHz.
- Ensure the Wi-Fi router can support enough user number more than Smart Lights to be installed.
- It is recommended to apply an enhanced antenna router or build a Wi-Fi router networks to ensure all rooms covered by strong Wi-Fi signal.



Wi-Fi router with enhanced antenna

Wi-Fi network for big house

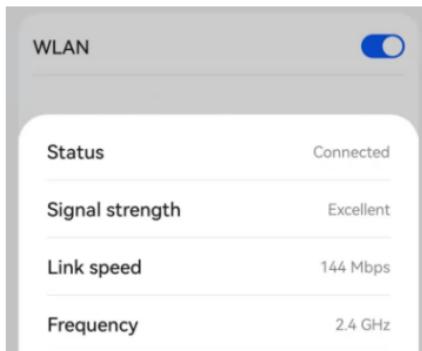
■ Get Started

1 Enable 2.4 GHz Wi-Fi and Bluetooth

- For Android user, click the network detail to double check frequency is 2.4GHz.

Ensure signal strength is excellent.

- For iPhone user, please get into the Wi-Fi router setting page to check frequency. Active 2.4GHz frequency if it is inactive.



Android Interface Sample



Enable Wi-Fi and Bluetooth

2 Mount Smart lights

- Mount all smart lights onto ceiling

3 Configure Smart lights

1 Download the Worth Cloud App



Scan the QR code, or search 'worth cloud' APP in iOS store or Android APP market to download the APP.

2 Register

- Enable the location if required by the App

③ Drive the lights into pairing mode

- Power on the lights, check whether they flash twice a second
- If the lights is on but not flash, switch the wall plate 5 times to reset the lights.

④ Add Devices

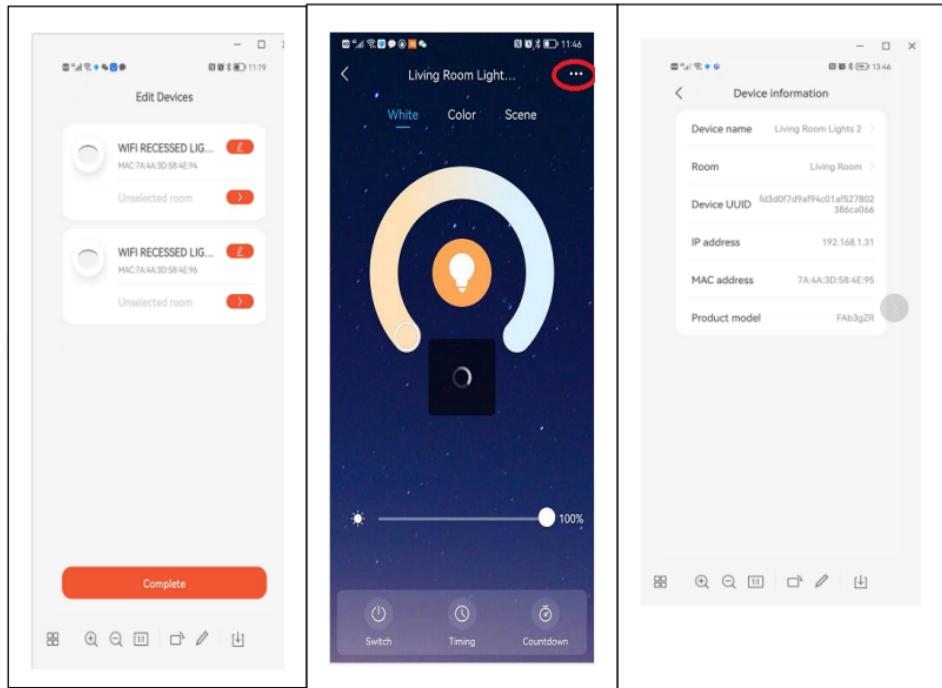
Be sure to select a 2.4GHz WiFi to connect

The screenshots illustrate the process of adding a device to a smart home system:

- Step 1: Add device**
The app shows a list of categories: **Electrical** (highlighted), Lighting, Home applicances, Security sensor, Sports/health..., Video surveill..., and Switch. Under **Electrical**, there are sub-options: **Socket**, **Socket (WiFi)**, **Socket (BLE+WiFi)**, **Socket (Zigbee)**, **Power Strip**, **Power Strip (WiFi)**, **Power Strip (BLE+WiFi)**, and **Power Strip (Zigbee)**. A message at the bottom says: "Discover the device to be added: 1" and shows the device name "WIFI RECESSED LIGHTING".
- Step 2: Connect device**
The app shows a list of found devices: "WIFI RECESSED LIGHTING" (MAC: 7A:4A:3D:58:4E:94). Below the list, it says "Scan to 1 devices, 0 have been added successfully" and has a "Add All" button.
- Step 3: Select Wi-Fi**
The app shows a list of available WiFi networks: "H3C_2.4G" (highlighted) and "Only support 2.4G WiFi". There are also other network names like "•••••" and "••••••". A large orange "Next step" button is at the bottom right.

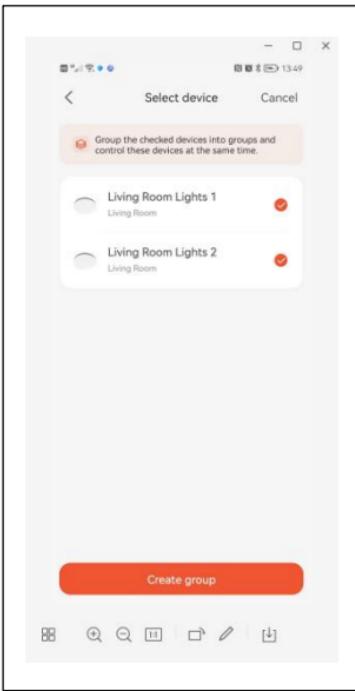
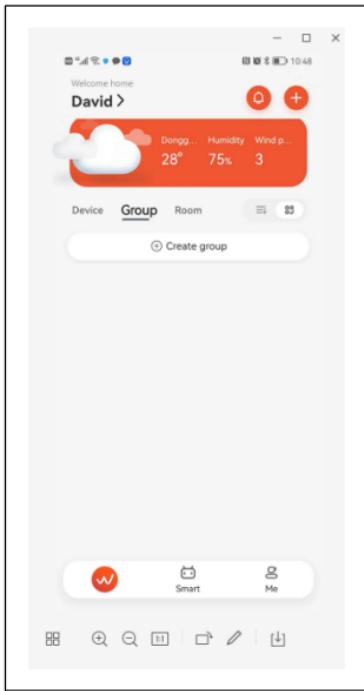
5 Rename the Lights

- For convenient to control, it is recommended to rename the lights and assign to each room accordingly.



6 Create Group

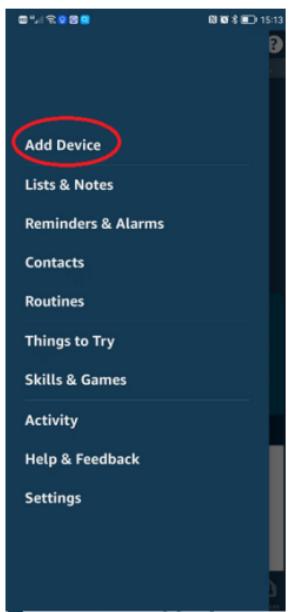
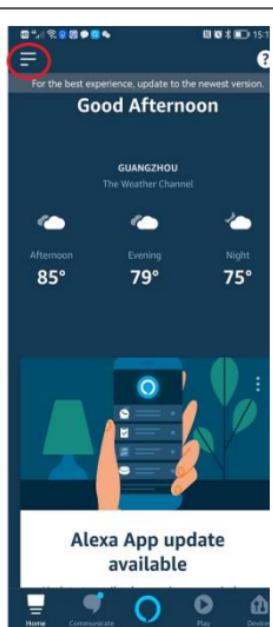
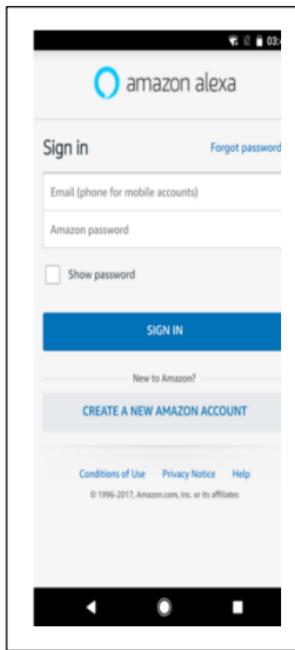
- If require to control some of the lights by groups, it is very easy to create groups on app.



Bind the lights to Amazon Echo

1 Install Alexa APP on cell phone, register and sign in an amazon account.

Then tap the hamberger menu to add the alexa echo step by step, till reported connection success.

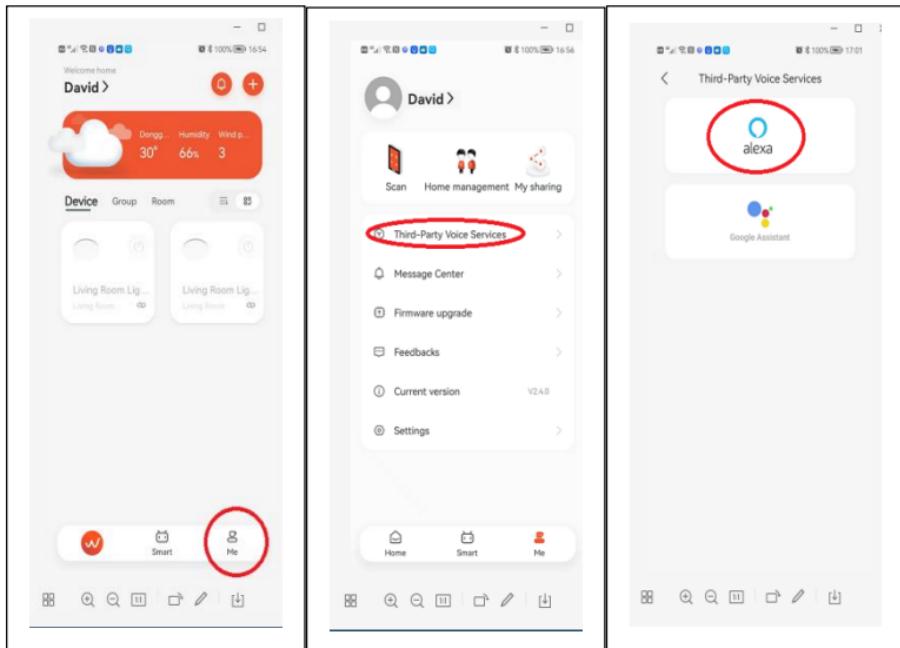


② Bind Worth Cloud to Alexa

There are two ways to bind worth cloud to Alexa.

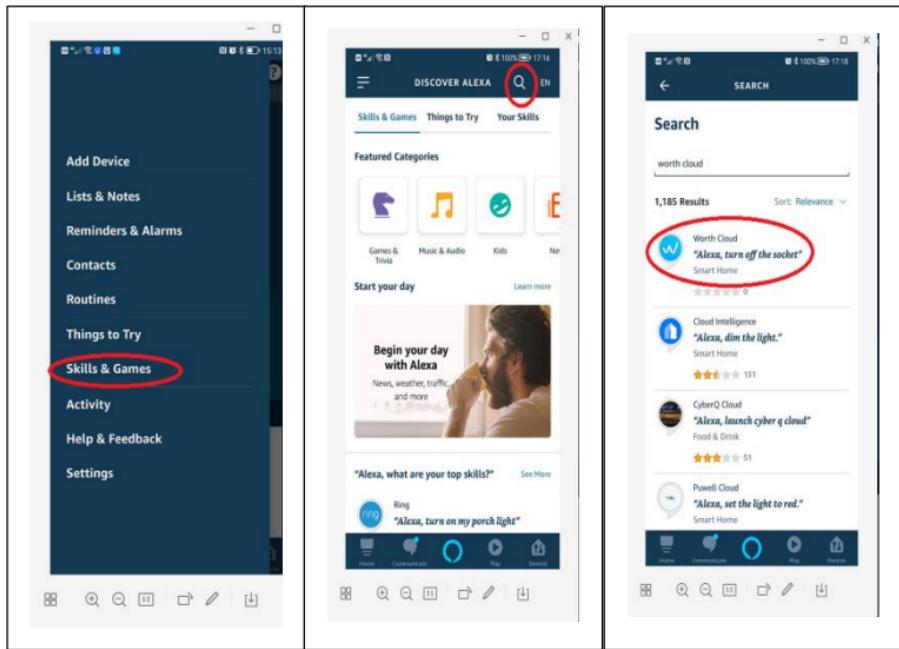
Approach 1: bind from worth cloud app.

Click 'me' and then 'third-party-voice service' and then 'alexa' then done, very easy.



Approach 2: Bind from Alexa app

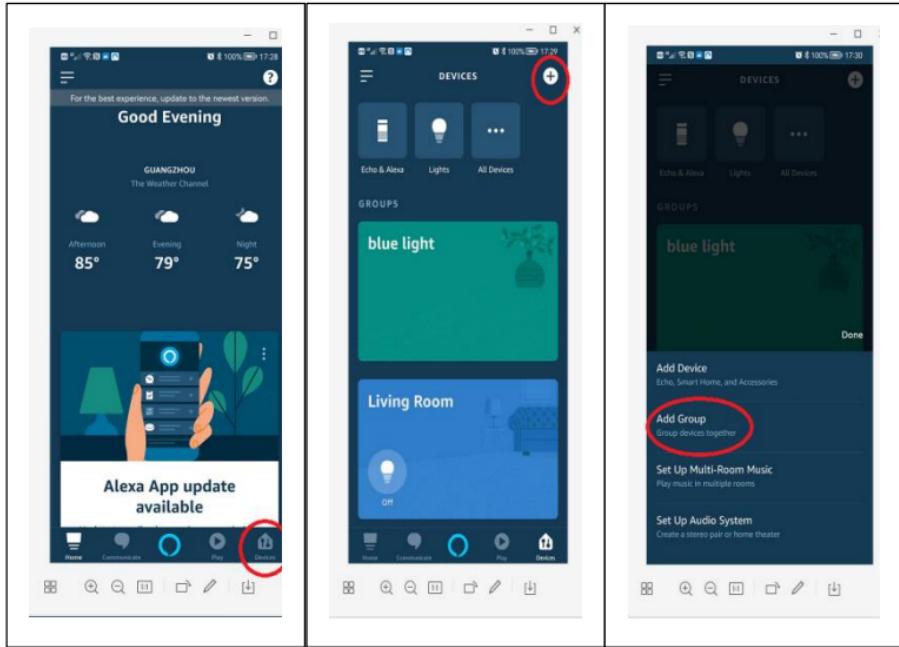
Tap 'skill & Games', search 'worth cloud', enable it.



③ Control Lights by group by voice

Even though a group have been created on worth cloud app, i.e. the 'living room lights' group which included all lights in living room, it is still required to create

a same group on Alexa app to enable Alexa echo can recognize this group.
Tap 'device' and then '+' and then 'Add group' to create a group on alexa app.



④ Try voice commands:

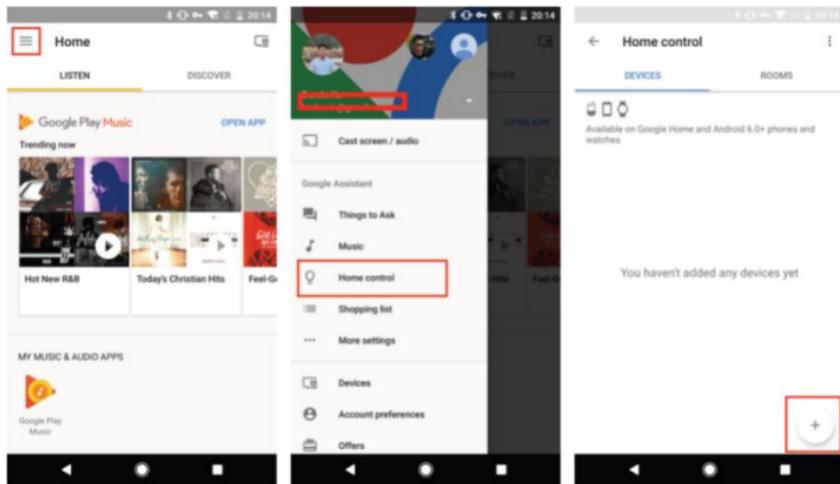
Alexa, turn on living room lights .

Bind the lights to Google Home

Note: If several Google accounts have signed in Google Home app, only the first Google account can be used for "Home Control"

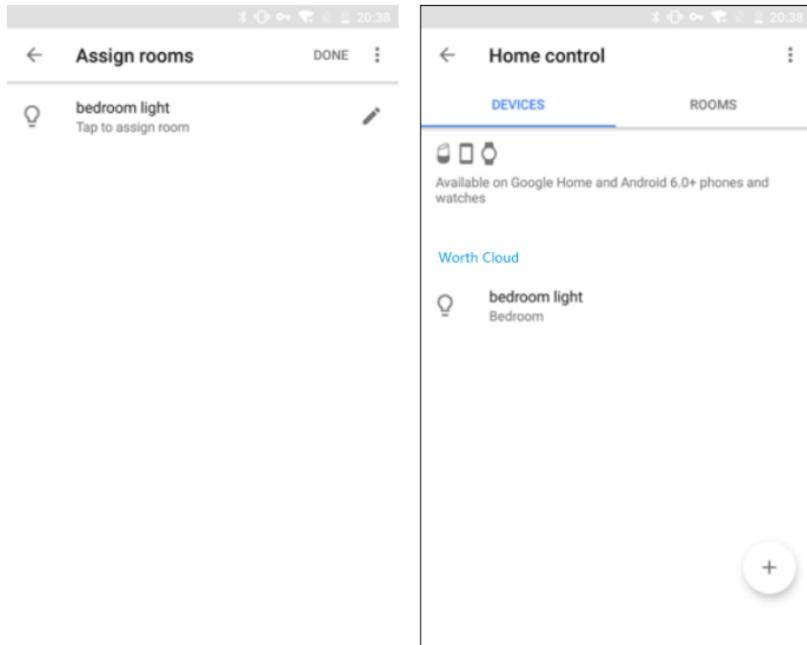
1 Bind worth cloud to Google Home

- Tap "Home Control" in the menu on Google Home app, tap "+" to add "worth cloud",



② Assign Rooms

- Type exact the same region, account and password of your worth cloud account, then tap "Link Now". then assign room for worth cloud, worth cloud will be listed in the Home Control page.



③ Try voice commands:

- OK Google , turn on/ off bedroom light.
- OK Google, set bedroom light to 50 percent.
- OK Google, brighten / dim bedroom light.
- OK Google, set bedroom light to green.

■ Troubleshooting

① Smart lights cannot be found by App

- If the lights flash twice a second, it is in pairing mode, and the app can find the lights only when it is in pairing mode. If the lights not flash, switch them on / off 5 times, drive them into pairing mode.

② Failed to add Smart lights after waiting for a long time, reported "Device adding overtime" / "Failed to connect router".

- The Wi-Fi is 5GHz, change it to 2.4GHz;
- Quantity of lights exceed maximum user number allowed by Wi-Fi router

③ The lights turn on unexpectedly?

- Check whether any schedule set by app, delete the schedule in app.

④ Amazon Echo/google home failed to recognize the smart lights

Reset Amazon Echo/Google Home, the re-configuration can solve this failure in most case.

■ Customer Service

Question, comment or feedback? We'd love to hear from you, contact us via:

» Website: www.ephan.cn

» Technical Support: support@ephan.cn

» Purchase: sales@ephan.cn

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FCC STATEMENT

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

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

(1)This device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

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.

FCC Radiation Exposure Statement:

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