

FAQ

- 1) What devices can you control with Wi-Fi IR remote control?
 - You can control TV, fan, Air conditioner and other IR enabled appliances.
- 2) What should I do when I cannot control the devices with this remote control?
 - Firstly, make sure your mobile devices and the Wi-Fi remote control are adjacent and connected to the same network. Make sure the Wi-Fi infrared control is always powered ON.
- 3) Can I control devices through 2G/3G/4G network?
 - The Wi-Fi remote control and mobile device are required to share the same Wi-Fi network when adding Wi-Fi remote control, the first time, after device configuration is completed, you can remotely control devices through 2G/3G/4G network. Currently it does not support 5G
- 4) What should I do when device configuration process has failed?
 - Check whether the remote control is powered ON or not.
 - Check whether your mobile device is connected to 2.4GHz Wi-Fi network.
 - Check your network connectivity, make sure the router is working properly.
 - Make sure the Wi-Fi password enter is correct when adding remote control.
- 5) Can the IR remote control be controlled through walls?
 - IR is not designed to work through the walls, so make sure there are no obstacles between the IR remote and IR enabled devices.
- 6) Unable to use IR remote to control electric device?
 - IR remote network is in working condition (click any key on the remote control panel on the app and see whether the indicator light flashes. If it is flashing which mean the device is working properly.
 - Make sure there is no object blocking between IR remote and electric device.

SPECIFICATION

- 1) Input : DC 5V/1A
- 2) IR Frequency: 38KHz
- 3) Wifi Frequency: 2.4GHz
- 4) Infrared Range: < 8 meters
- 5) Working Temperature: 0C - 50C
- 6) Working Humidity: <85%RH
- 7) Size: 64.5*20 mm
- 8) Material: ABS
- 9) Weight: 27g
- 10) LED indicator Blue
- 11) Supports Android 4.4 or Newer and IOS 8.0 or Newer

INSTALLATION

- Step1: Connect the micro USB wire to the device.
- Step2: Turn the power button ON to test the device.
- Step3: Scan the given QR code, or download "V-TAC Smart Light" from the App Store (iOS) or the Google Play Store (Android).

For Android



For iOS

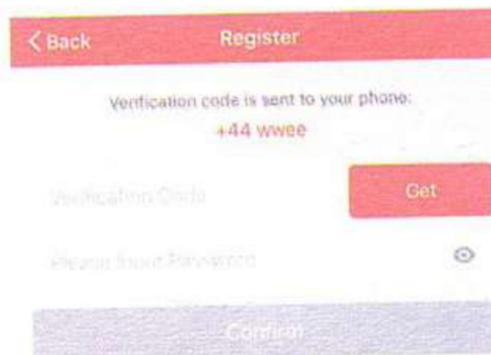


Step4: Open the V-TAC Smart Light app and tap on register for creating a new account.

V-TAC Smart Light



Step6: Enter the verification code which will be sent to your mobile number/email id, then assign a new password to your account and tap on "Confirm".



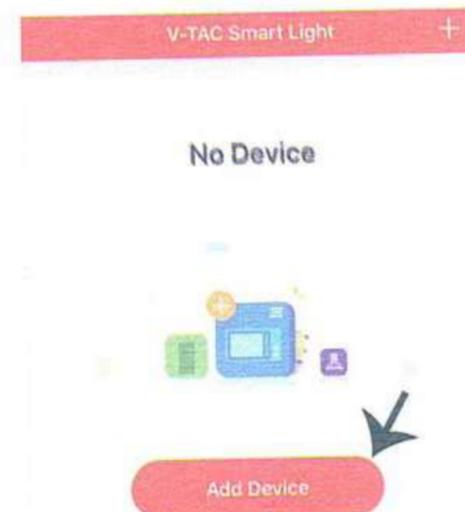
Step5:

A) **Mobile Number:** Select the country, then enter your mobile number. Once done, tap 'Next'.

B) **E-Mail:** Enter your email id and tap on 'Next'.



Step7: Tap on 'Add Device' or the + sign. Make sure the device is switched on.



Step8: To select the infrared device, tap on others(as shown below), and then choose 'Infrared Universal Remote Control' to start Pairing the device to the app.



Step9:

A) To pair the device with device make sure the light is blinks rapidly.

B) Power on remote control, long press power button for 5 seconds till the blue indicator flashes rapidly.

c) Confirm if the light blinks rapidly, Enter wifi password and click "Confirm".

Add Device

Power on the device and confirm that indicator light rapidly blinks



Help

Confirm indicator rapidly blink

Enter Wi-Fi Password

Only support 2.4GHz Wi-Fi network

Itywifi

Change Network

Password

Confirm

Step10: Once you have successfully completed step 9, you will be redirected to below page, where the App searches, registers and initializes the device (ref image below)

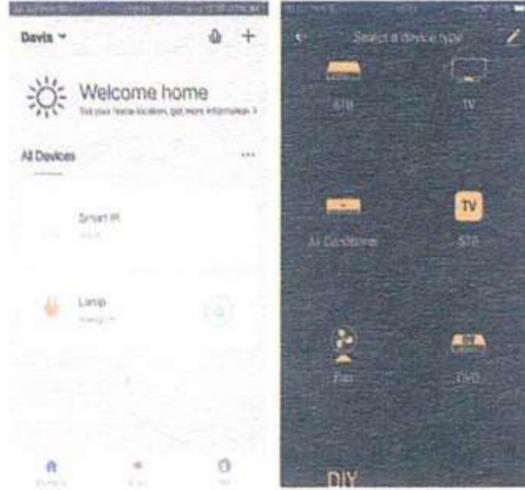
Step11: Once your device is successfully added then click to add TV, TV Box, Fan and etc., rename the device to your preference by tapping on the pen icon.

Connecting Now



Make sure your phone and device are as close to your router as possible.

- Searching for device
- Registering device to the cloud
- Initializing your device



Step12: If a remote control for an electric device cannot be found in the existing brand library, you can copy the keys and enable them to control the electric devices. It now supports TV, TV box, Set-Top Box and Fan.



Fig (A)

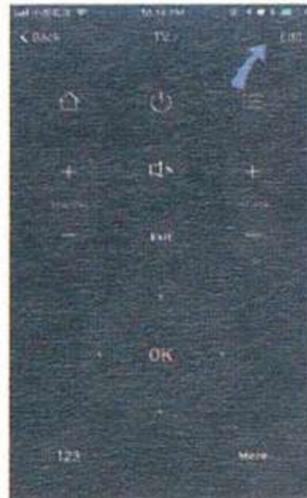


Fig (B)

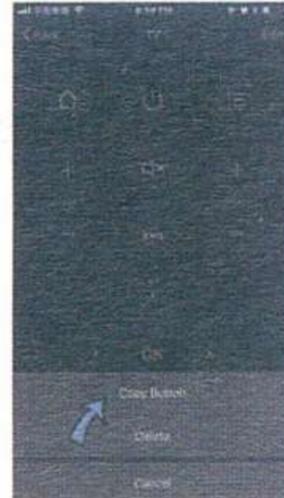
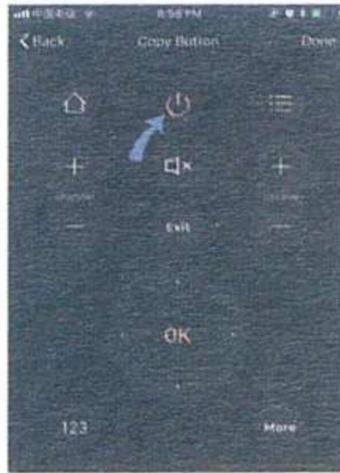
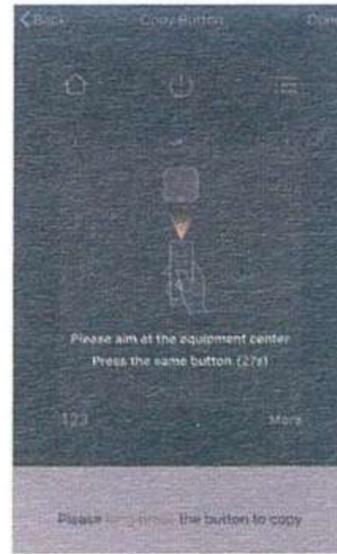


Fig (C)



Please long press the button to copy

Fig (D)



Please long press the button to copy

Fig (E)



Fig (F)

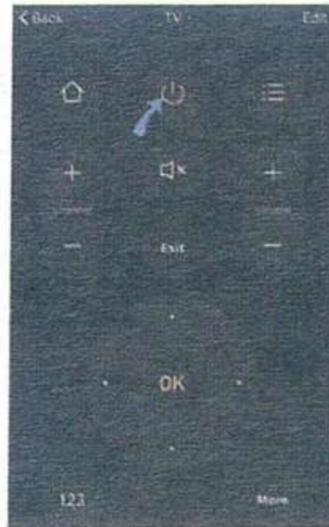
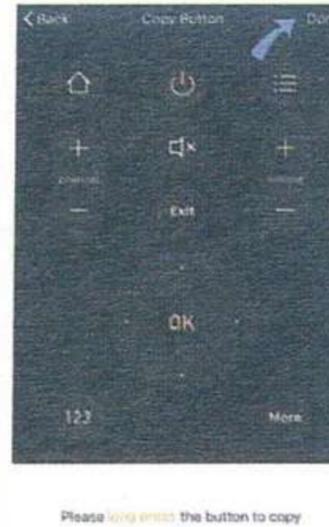


Fig (G)



Please long press the button to copy

Fig (H)

Step13: After a key is copied successfully, press it ON to test whether it works properly or not & you can also choose to click "done" to save or copy other keys.

Step14: When you cannot find the brand of added device in the list, you can click "DIY" to copy function keys of other brand's remote control to control it.



Fig (A)



Fig (B)

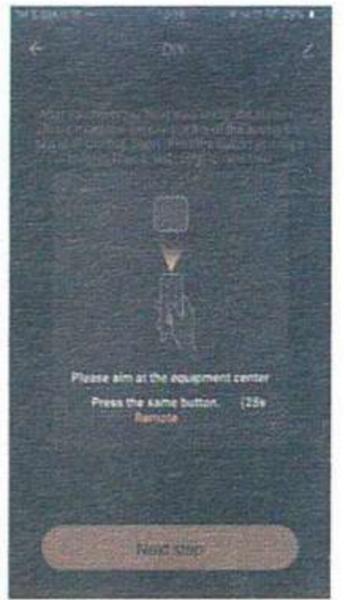


Fig (C)



Fig (D)

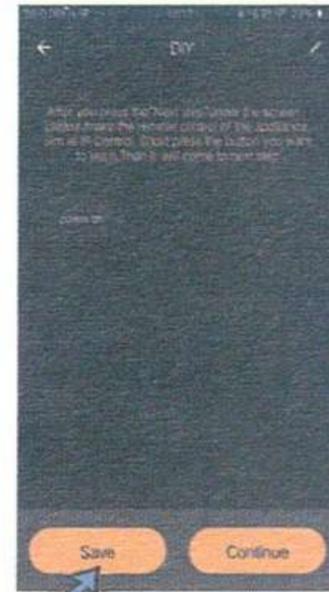


Fig (E)

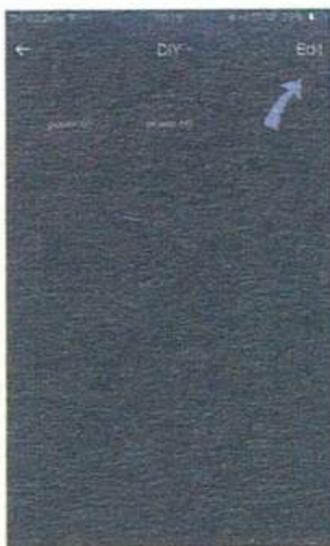


Fig (F)

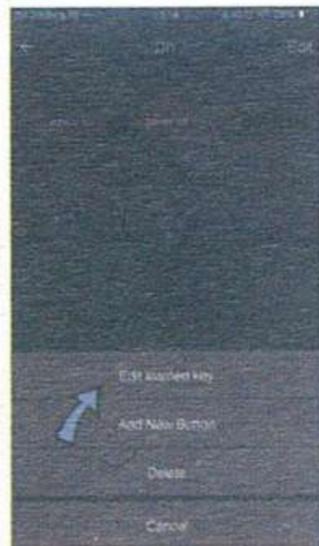


Fig (G)

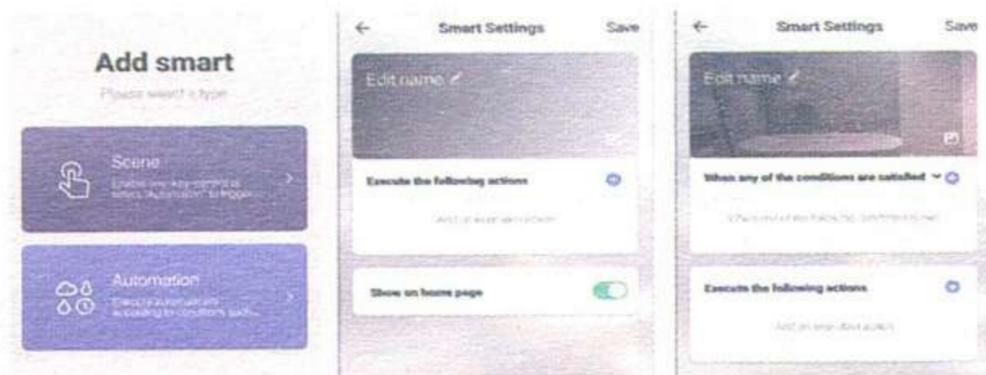
If you want to edit or add other buttons, just click "Edit" at the upper right corner.

Notes:

1. It supports signal frequency learning at 38KHz carrier frequency, if the IR remote unable to receive commands from IR device, it is likely that the carrier frequency of IR device does not match, unable to study commands.
2. DIY does not support voice control.

Main Functions

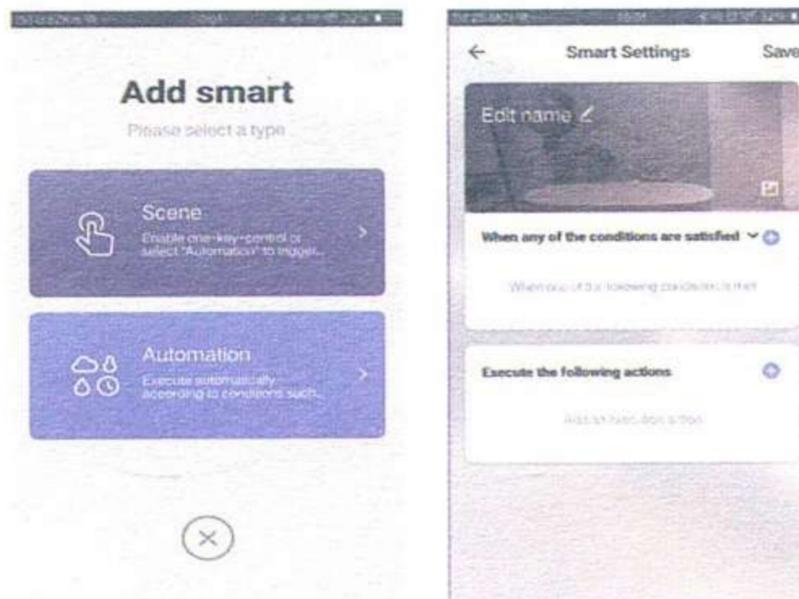
1. Customize Scenes - Create personal scenes for specific IR devices click "Add Smart" button, select type, then click "+" to add conditions and action.

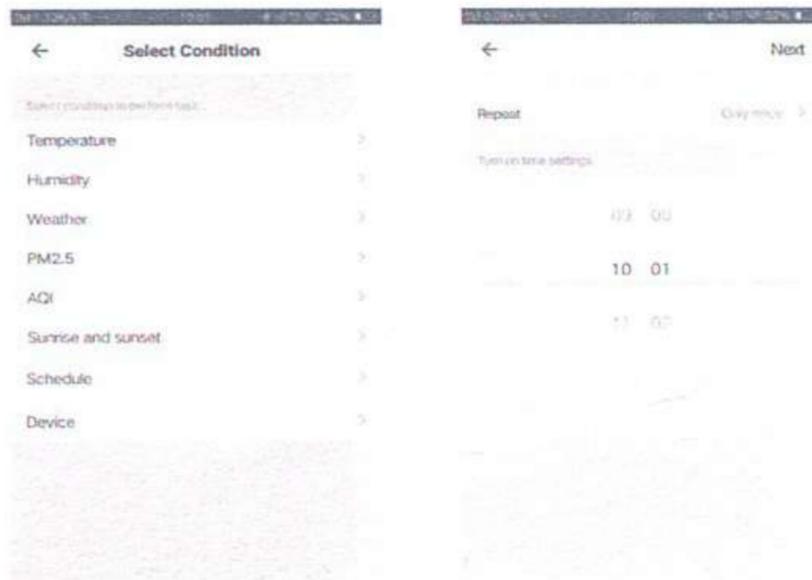


2. Remote Control & Voice Control - With all-in-one integration, you can control couple of IR devices remotely wherever you are at anytime through touch of the button or click the "Microphone" icon at the upper right corner to send voice command to your specific devices, please speak full name of the device to make sure identification with your command is accurate.

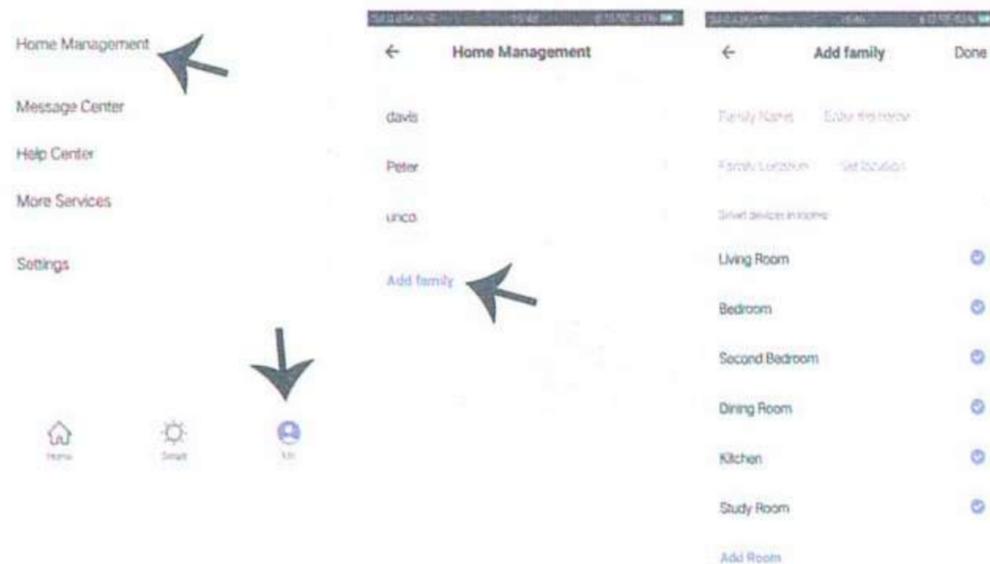


3. Set Schedules - Select "Automation" type in "Add Smart" page, click "+" to select "Schedule" condition to set power on/off time for specific devices.



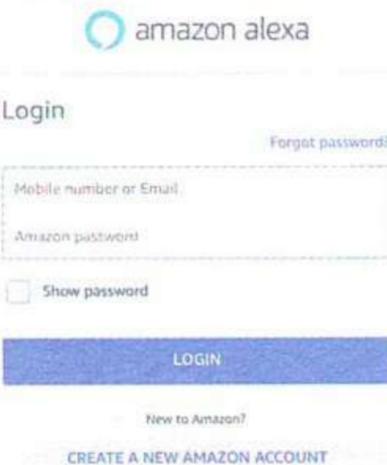


4) Device Sharing - Select "Home Management" in the "Me" page to share your connected devices with family members and friends, so you all can control the same devices remotely.



ALEXA SETTINGS

Step1: Install the Amazon Alexa app via the App Store(iOS) or the Play Store (Android) and register. If you already have an existing account with Amazon Alexa, please proceed to logging in.



Step3: Tap on settings and tap on "skills and games" as shown below.



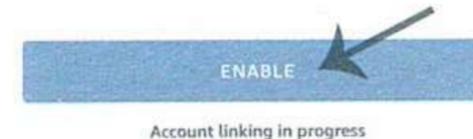
Step2: Once you are on the Amazon Alexa home page, tap on the lower right icon — where the arrow is pointed— to add a new device and skill.



Step4: Search for 'V-TAC Smart Light' on the "Skills & Games" page as shown below.



Step5: Enable the Skill.



Step7: Once you tap on Link Now, you will be redirected to a new page requesting for authorization(Ref Image below). Tap on "Authorize"



Step6: Enter your V-TAC Smart Light login ID and password and tap on "Link Now"



Step8: You will receive confirmation of the account being linked successfully (Ref Image below)



Step8: Discover your smart device on Alexa. Once you have enabled the skill

A) You can use voice command "Alexa discover devices" to the Alexa device which you have.

B) To add device manually on home page tap on  and tap on Add device , select the device which you are adding and tap on discover device.



Note: Discovering the device must be done every time the device's name is changed on the app.

ALEXA Commands

Now, you can control your smart device using voice commands on Alexa. Below are a few example commands of how you can use:

>! Alexa, turn on bedroom light.

>! Alexa, turn off bedroom light

THINGS TO REMEMBER BEFORE STARTING INSTALLATION:

1. V-TAC Smart Light App & Amazon Alexa App
2. Make sure you have Amazon Alexa Device(including Echo, Echo Tap, or Echo Dot)
3. Smart Device
4. Stable Wifi network

GOOGLE HOME SETTINGS

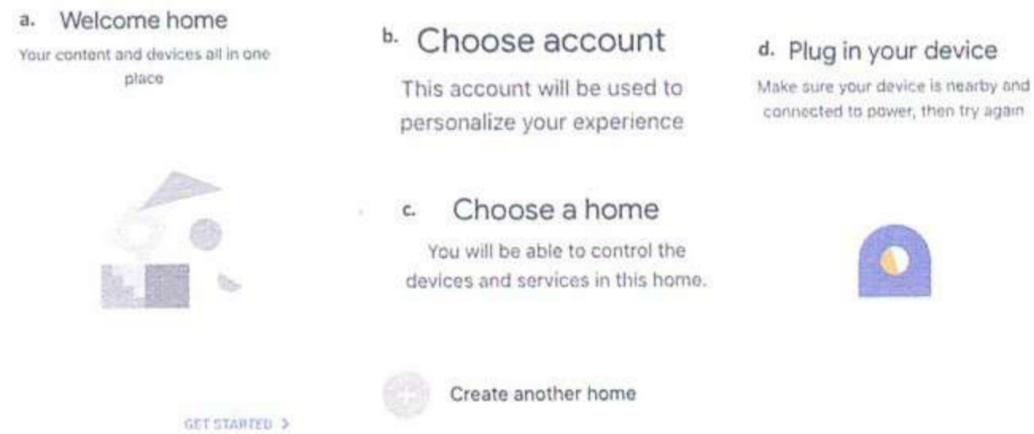
Step1:

a&b) Install the Google Home app via the App Store (iOS) or the Play Store (Android) and register.

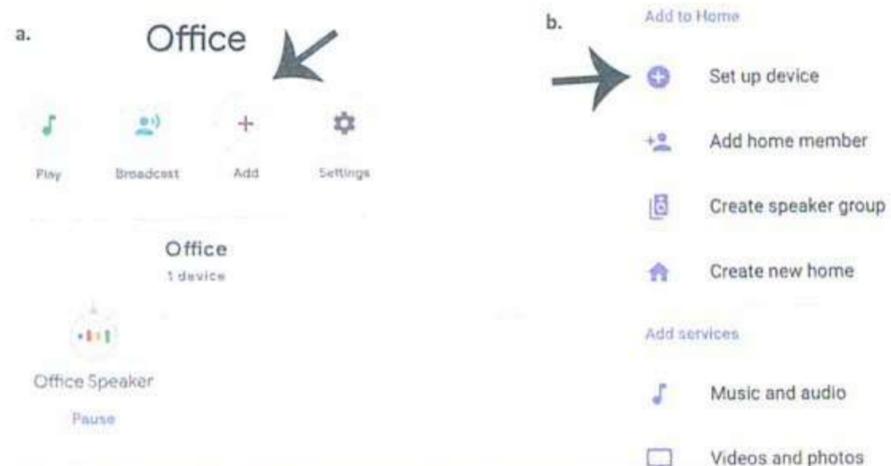
If you already have an existing account with Google Home, please proceed to logging in.

c) Create a New Home/Choose from the existing home if any.

d) Power ON the Google Home device and connect it to the App.(Then Proceed to step 2)

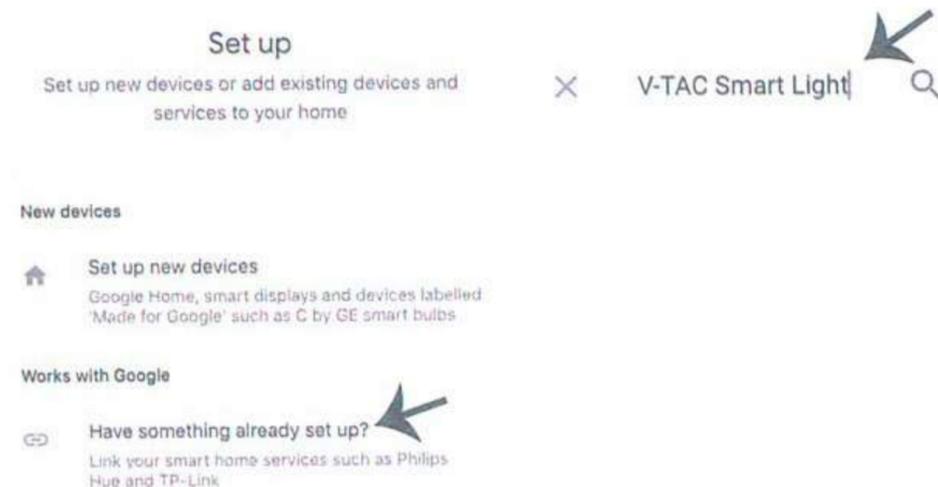


Step2: Once you are on the Google home page, tap on the Add "+" icon- to add a new device and skill. And then tap on Set up device as shown in below image.



Step3: Make sure the Smart Bulb is paired with V-TAC Smart Light app before starting step 3. Tap on the arrow section as highlighted in the below image.

Step4: Type "V-TAC Smart Light" on the search bar and tap on the icon of "V-TAC Smart Light"



Step5: Sign In with your V-TAC Smart Light Login credentials to Link the Smart Light device

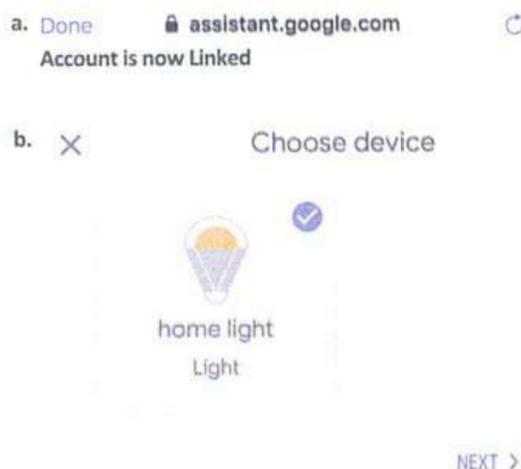
Step6: Tap on Authorize in order to proceed to linking the device.



Step7

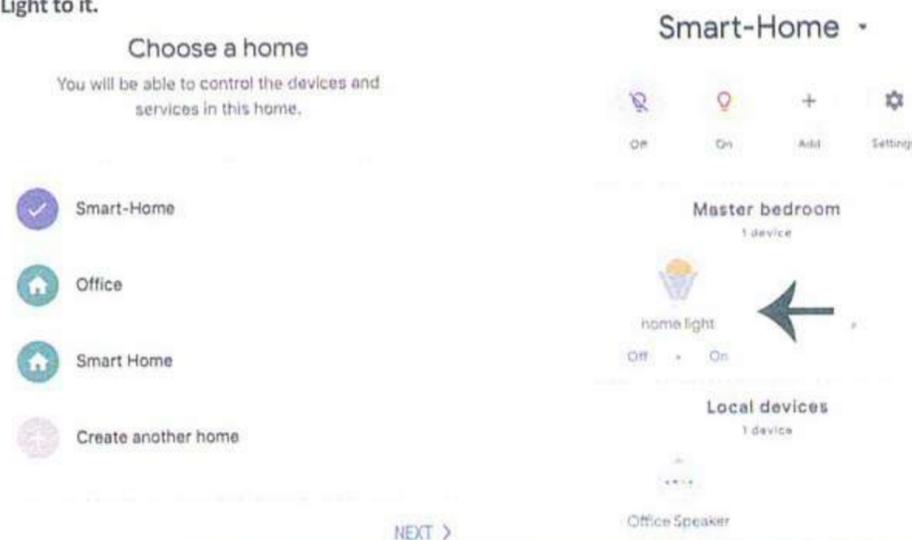
a. Account will now be linked, please stay on the page you will be redirected in few seconds to select the device to add to your home.

b. Select the device and tap on Next as show in image b.



Step8: Select the Home where you would like to add the Smart Light device under. (Or) you can create a New home in order to add the Smart Light to it.

Step9: You have succesfully added Smart Light device to your Google home App.



Google Commands:

Now, you can control your smart device using voice commands on Google Home. Below are a few few example commands of how you can use your google home device:

➤! OK Google, turn on bedroom light

➤! OK Google, turn off bedroom light

THINGS TO REMEMBER BEFORE STARTING INSTALLATION:

1. V-TAC Smart Light App & Google Home App
2. Make sure you have Google Home Device
3. Smart Device
4. Stable Wifi network