

V-TAC

Meaningful Innovation.

WEEE Number: 80133970

INSTRUCTION MANUAL LED CONTROLLER

TECHNICAL DATA

MODEL	VT-2429
SKU	2900
OUTPUT	5 Channels
OUTPUT CURRENT	≥10A
OUTPUT POWER	120-144W
INPUT VOLTAGE	DC: 12V/24V
DIMENSION	59.2x24x10mm
REMOTE SIZE	51.5x84.5x7mm
CONNECTION MODE	Common Anode
IP RATING	IP20
NETWORK CONNECTION	Powered on& off for 3 times and the light flashes quickly



02 YEAR
WARRANTY*

INTRODUCTION & WARRANTY

Thank you for selecting and buying V-TAC LED CONTROLLER V-TAC will serve you the best. Please read these instructions carefully before starting the installation and keep this manual handy for future reference. If you have any other query, please contact our dealer or local vendor from whom you have purchased the product. They are trained and ready to serve you at the best. The warranty is valid for 2 years from the date of purchase. The warranty does not apply to damage caused by incorrect installation or abnormal wear and tear. The company gives no warranty against damage to any surface due to incorrect removal and installation of the product. The products are suitable for 10-12 Hours Daily operation. Usage of product for 24 Hours a day would void the warranty. This product is warranted for manufacturing defects only.

WARNING

1. Please make sure to turn off the power before starting the installation.
2. Installation must be performed by a certified person.
3. For indoor use only.



FOR INDOOR
USE ONLY



This marking indicates that this product should not be disposed of with other household wastes.



Caution, risk of electric shock.



MULTI-LANGUAGE MANUAL QR CODE

Please scan the QR code to access the manual in multiple languages.



FR

Cet appareil, ses accessoires, cordons et batteries se recyclent

À DÉPOSER EN MAGASIN

À DÉPOSER EN DÉCHÈTERIE



OU



Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !

REMOTE FUNCTION

Color temperature brightness+	Color temperature brightness -	white	Warm colors
Static brightness+ Dynamic speed +	Static brightness - Dynamic speed -	Turn off	Turn on
Static red	Static green	Static blue	white (RGB Combination)
Static rose	Static dark green	Static Sapphire blue	7 colors jump changing
Static orange	Static Turquoise blue	Static purple gray	7 colors breath changing
Static goose yellow	Static sky blue	Static dark reddish purple	7 color fade changing
Static yellow	Static cyan	Static purple	Twinkle Flash

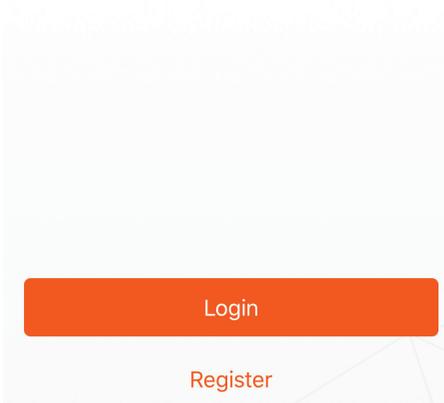
APP INSTALLATION

Step 2: Scan the given QR code, or download "SMART LIFE" from the App Store (iOS) or the Google Play Store (Android)



Step 3: Open the SMART LIFE app and tap on register for creating a new account.

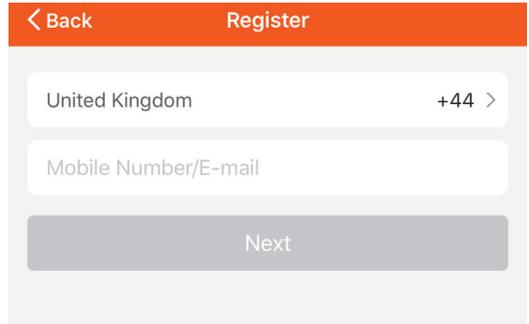
V-TAC Smart Light



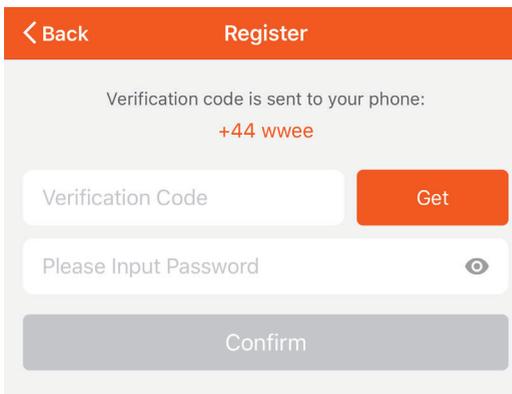
Step 4:

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

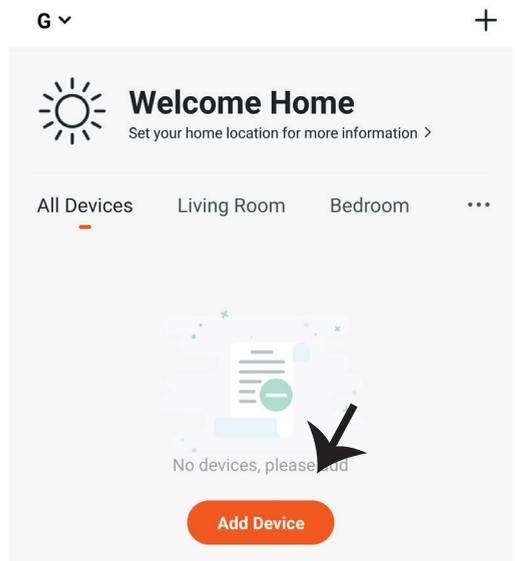
B) E-Mail: Enter your email id and tap on 'Next'.

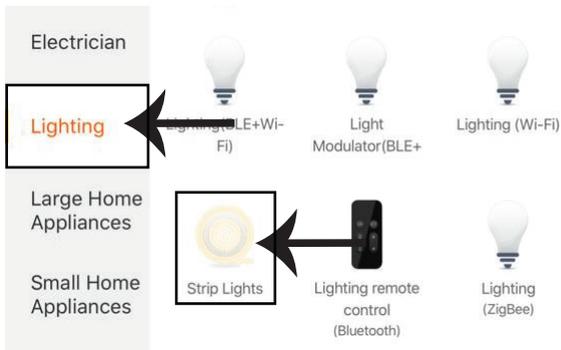


Step 5: Enter the verification code which will be sent to your mobile number/email id, then assign a new password to your account and tap on "Confirm".



Step 6: Tap on 'Add Device' or the + sign. Make sure the lamp is switched on.





Step 7: Choose 'Lighting' to start pairing the light to the app.

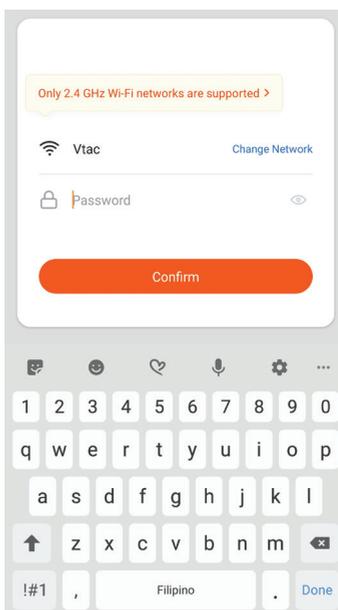
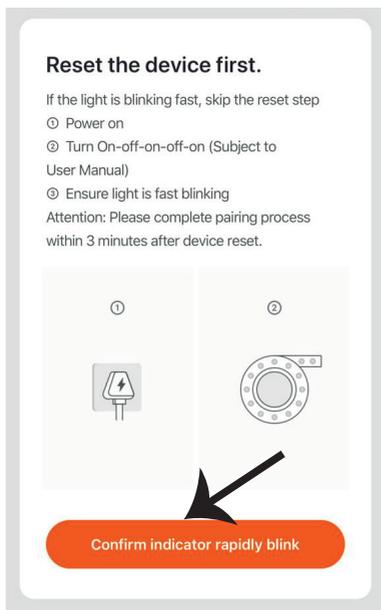
Step 8: To pair the device with LED Smart Strip Light make sure the light is blinks rapidly. Once the light blinks rapidly, the light is in pairing mode. If the light is not blinking rapidly, you can do one of the following steps:

- Switch the light on & off repeatedly for 3 times, with short intervals of less than 2 seconds.
- Tap the 'How to make light blink rapidly' link (as shown on the image to the right)
- You can also enable pairing mode from the Wi-Fi controller. Press and hold the ON/OFF button for 5-7 seconds and wait till you observe the light flashing. Please refer to the instruction section "WI-FI CONTROLLER FUNCTIONS"

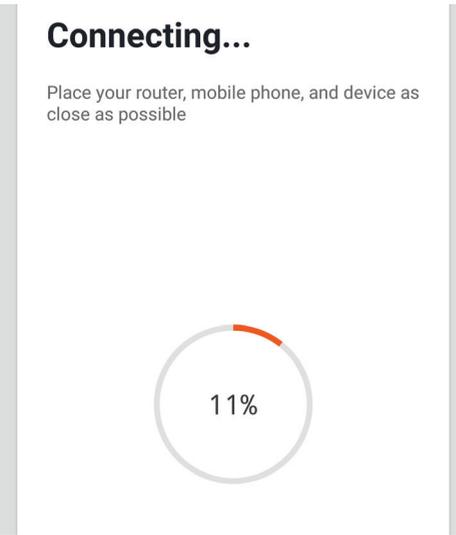
Network Modes:

- Smart Mode: Light flashes rapidly.
- AP mode: Slow flash, once every 2 seconds.

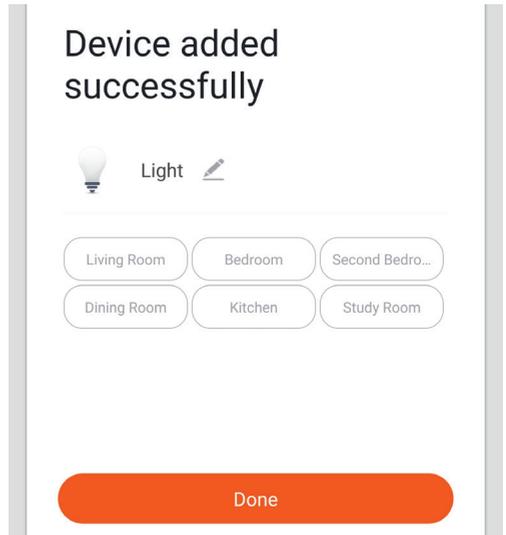
Confirm if the light blinks rapidly, select the Wi-Fi network, and enter the password.



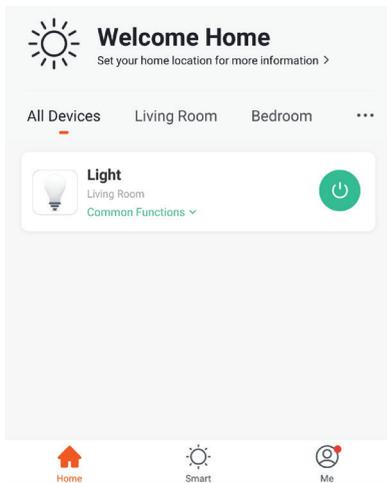
Step 9: Once you have successfully completed step 8, you will be redirected to below page, where the App searches, registers and initializes the device(lamp) (ref image below)



Step 10: Once your device is successfully added, rename the device to your preference.



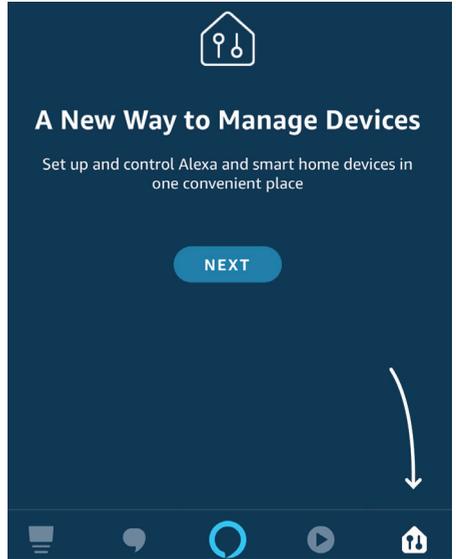
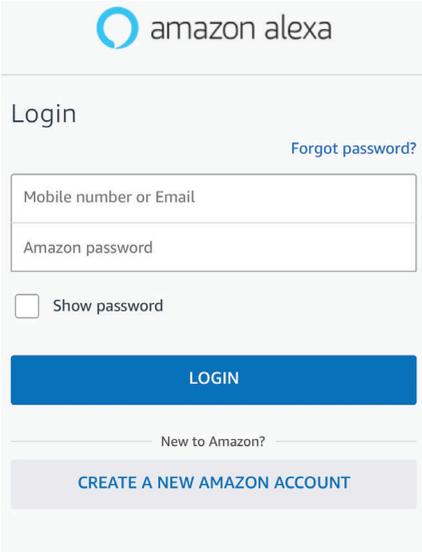
Step 11: After successfully pairing the Wi-Fi receiver with the app, you can start controlling multiple features of the lamp through your mobile– on/off switch, timing & schedules, and more.



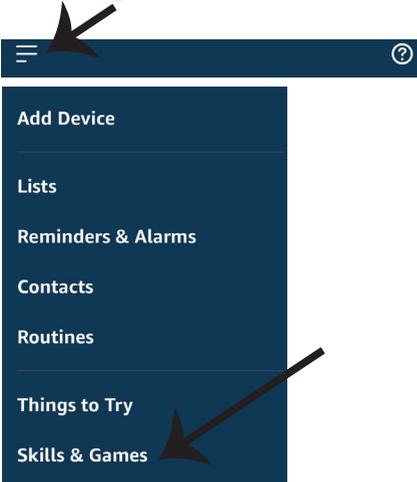
ALEXA SETTINGS

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.

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.



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



Step4: Search for ‘SMART LIFE’ on the “Skills & Games” page as shown below.



Search

Keyword or skill name
V-TAC Smart Light

Step5: Enable the Skill.



Step6: Enter your SMART LIFE login ID and password and tap on "Link Now"

+1 Phone Number/Email Address

Type your password here

Link Now

[Forgot Password](#) [Help](#)

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



Alexa by Amazon will be able to:

- Receive your public profile
- Control your devices over internet



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



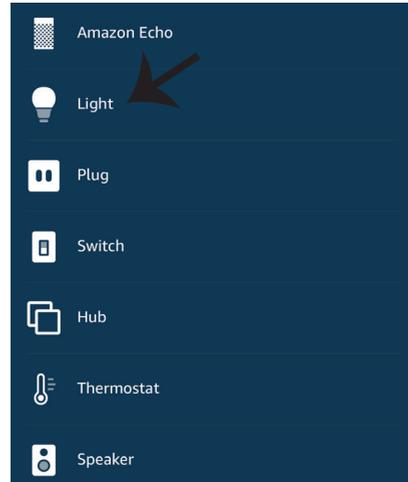
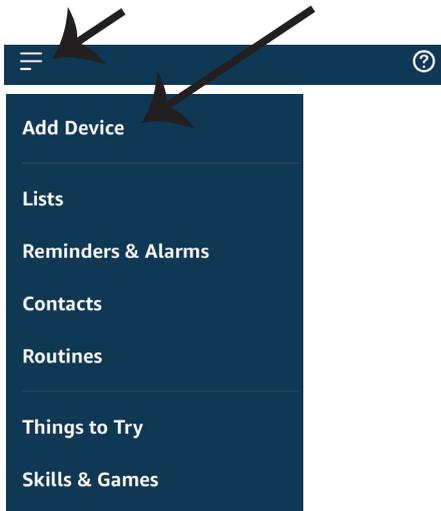
What to do next:

- Close this window to discover smart home devices you can control with Alexa.

Step9: 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 commands you can use:

- ! *Alexa, turn on/off bedroom light.*
- ! *Alexa, set bedroom light to 50 percent.*

THINGS TO REMEMBER BEFORE STARTING INSTALLATION:

1. *SMART LIFE App & Amazon Alexa App*
2. *Make sure you have Amazon Alexa Device(including Echo, Echo Tap, or Echo Dot)*
3. *Smart Device - Lamp*
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)

a. Welcome home

Your content and devices all in one place



[GET STARTED >](#)

b. Choose account

This account will be used to personalize your experience

d. Plug in your device

Make sure your device is nearby and connected to power, then try again

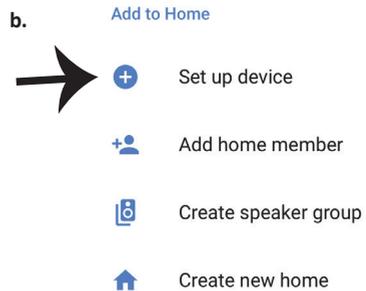
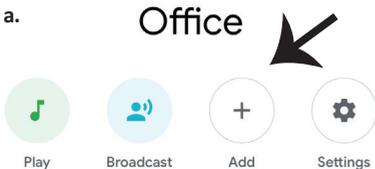
c. Choose a home

You will be able to control the devices and services in this home.



 Create another home

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.



Office
1 device



Office Speaker
Pause

Add services

-  Music and audio
-  Videos and photos

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

Set up

Set up new devices or add existing devices and services to your home

New devices

 **Set up new devices**
Google Home, smart displays and devices labelled 'Made for Google' such as C by GE smart bulbs

Works with Google

 **Have something already set up?** 
Link your smart home services such as Philips Hue and TP-Link

**Step5: Sign In with your SMART LIFE
Link credentials to Link the Smart Light device**

 +1  Phone Number/Email Address

Type your password here 

Link Now

[Forgot Password](#)

[Help](#)

Step4: Type "SMART LIFE" on the search bar and tap on the icon of "SMART LIFE"



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



Google will be able to:
Receive your public profile
Control your devices over internet



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.



b. ✕ Choose device



Step8: Select the Home where you would like to add the Smart Light 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.

Choose a home

You will be able to control the devices and services in this home.

- Smart-Home
- Office
- Smart Home
- Create another home

Smart-Home ▾



Master bedroom

1 device



home light

Off • On



Local devices

1 device

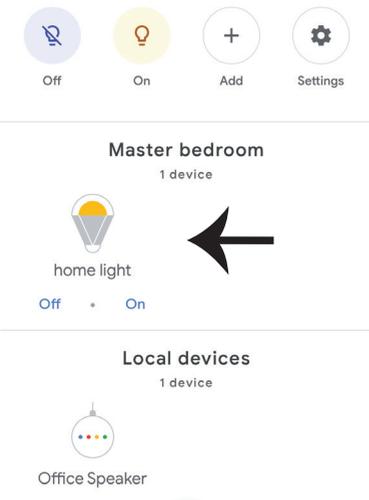


Office Speaker

Step10:

- You can turn the Lamp On/OFF by tapping on On/Off options as shown below. (OR) You can tap on the Smart Lamp.
- You will be redirected to page(as shown in image b) where you can control the lights “Power and Dimmingfunctionality”.

a. Smart-Home ▾



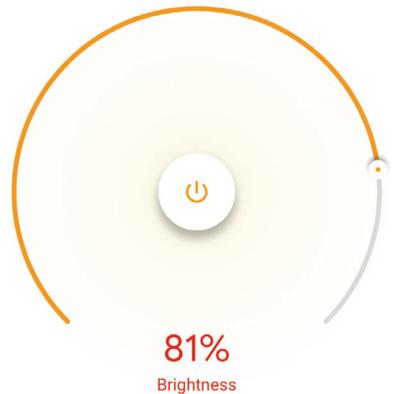
▾



b.

home light

Master bedroom



Google Commands:

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

- ! *OK Google, turn on/off bedroom light*
- ! *OK Google, set bedroom light to 50 percent.*

THINGS TO REMEMBER BEFORE STARTING INSTALLATION:

- SMART LIFE App & Google Home App*
- Make sure you have Google Home Device*
- Smart Device - Lamp*
- Stable Wifi network*

IMPORTANT NOTES

- This product contains battery type "Primary" (non-rechargeable).
- Electrical and electronic equipment that has become waste is known as old equipment/device. Old devices must not be disposed of with other household waste.
- Owners of old devices at the end of its service life must return the device by taking them to the collection points set up by public waste disposal authorities or distributors. This return does not entail any costs for you.
- Owners of old devices have an obligation to remove accessible batteries / rechargeable batteries as well as non-destructively removable lamps from the old device prior to return. This does not apply if old devices are being prepared for reuse with the participation of a public law firm.
- Batteries removed from an old electronic device should be disposed of separately. This return of battery does not entail any costs for you and the user is obliged to return the battery.
- Please make sure that this product is not powered on when removing the battery. Fire hazard! Avoid short-circuiting the contacts of a detached battery. Do not incinerate the battery. Please handle the battery with Caution!
- If electrical appliances or batteries are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.



- The symbol of "Crossed rubbish bins" indicates that this product should not be disposed of with other household wastes and must be collected separately from unsorted municipal waste at the end of its service life.
- Please use the link below to view the online directory of the collection and return points: <https://www.ear-system.de/ear-verzeichnis/sammel-und-ruecknahmestellen>

RoHS



UK
CA



IN CASE OF ANY QUERY/ISSUE WITH THE PRODUCT, PLEASE REACH OUT TO US AT: SUPPORT@V-TAC.EU
FOR MORE PRODUCTS RANGE, INQUIRY PLEASE CONTACT OUR DISTRIBUTOR OR NEAREST
DEALERS. V-TAC EUROPE LTD. BULGARIA, PLOVDIV 4000, BUL.L.KARAVELOW 9B