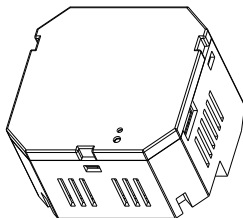
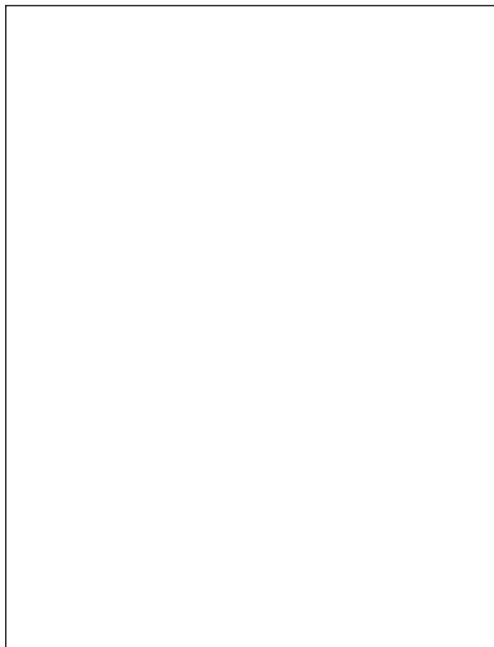


# ADS LED RGBW Dimmer

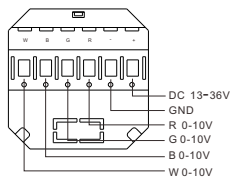
Installation and programming manual



TISAIR

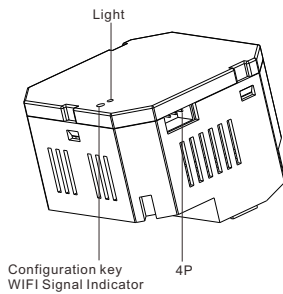


## ADS Wiring Diagram

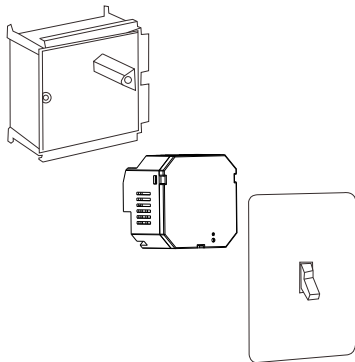


ADS LED RGBW Dimmer

ADS-4CH-0-10V



## Installation Steps



### Warning

You should configure the panel outputs in the correct mode before using it, as lights, curtain or air conditions from your application setting

# Operation Instruction

Download and install APP



**Android**



**IOS**

Open the APP interface and click the Settings icon

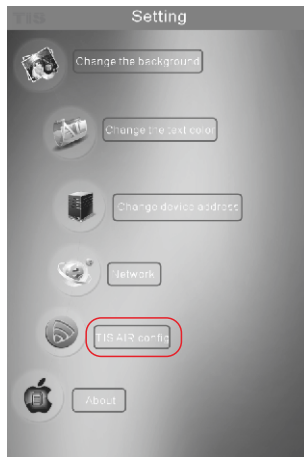


Enter the administrator account and password,  
default username: user  
default password: tis777

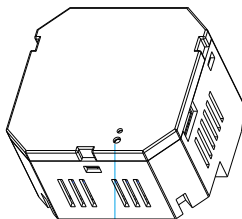




Enter the settings interface, select "TIS AIR CONFIG".

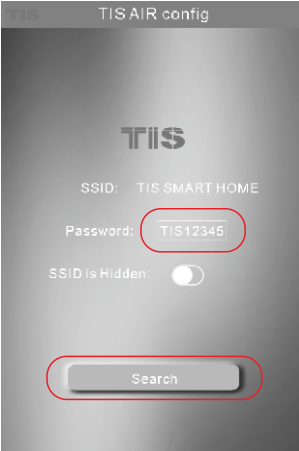


Power the smart switch, press the Configuration  
TIS key for 5 second till it starts blinking



Configuration key  
WiFi Signal Indicator

Enter your WiFi router password then click "SEARCH", the device will be configured within 50 seconds

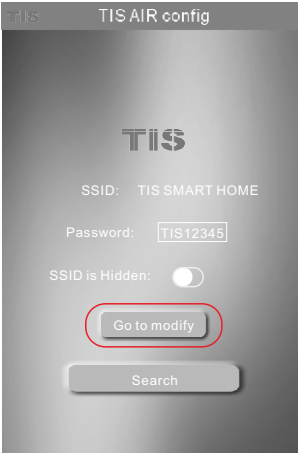


The image shows a mobile application interface for configuring a TIS AIR device. The screen has a dark gray background with white text. At the top, the text "TIS AIR config" is displayed. Below this is the TIS logo. The configuration options are as follows:

- SSID: TIS SMART HOME
- Password: TIS12345 (The password field is highlighted with a red circle.)
- SSID is Hidden: A toggle switch that is currently turned off.

At the bottom of the screen, there is a large, rounded rectangular button labeled "Search" (The button is highlighted with a red circle).

Configuration key will be turned to blue once it successfully configured, and the following page will be shown. click on "GO TO MODIFY "



The screenshot displays the 'TIS AIR config' interface. At the top, there is a header bar with the 'TIS' logo on the left and 'TIS AIR config' on the right. Below the header, the 'TIS' logo is centered. Underneath the logo, the text 'SSID: TIS SMART HOME' is displayed. Below this, the 'Password:' label is followed by a text input field containing 'TIS12345'. Further down, the 'SSID is Hidden:' label is followed by a toggle switch that is currently turned off. A button labeled 'Go to modify' is positioned below the toggle switch and is highlighted with a red circle. At the bottom of the screen, there is a 'Search' button.

Enter your panel setting

**Device comment:** any comment like panel location, it helps programmer in advanced search and settings in Device Search software.

**Net id & Device ID:**

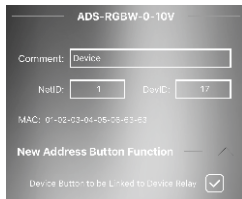
Enter unique Subnet ID and Device ID for your panel.

**MAC ADDRESS:**

Each device has its MAC address to use it later in Network Setting to be able to link your mobile to the device and internet remote control setting.

**New ADD button function**

when you saved the panel to new address it is important to link its touch buttons to control the panel relays new address.



The screenshot shows a settings screen for an 'ADS-RGBW-0-10V' device. It features several input fields: a 'Comment' field with the text 'Device', a 'NetID' field with the value '1', and a 'DevID' field with the value '17'. Below these is a 'MAC' field displaying '01-02-03-04-05-06-07-08'. A section titled 'New Address Button Function' includes a toggle switch and a checkbox labeled 'Device Button to be Linked to Device Relay', which is currently checked.

ADS-RGBW-0-10V

Comment: Device

NetID: 1 DevID: 17

MAC: 01-02-03-04-05-06-07-08

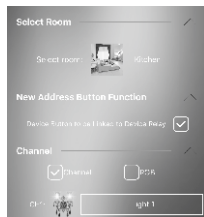
New Address Button Function

Device Button to be Linked to Device Relay ☒

**Select Room:** press on the select room icon and select the location of where you had installed your panel, if the room is not exist, you can add it from the main setting page.

**Channel Icons:** press on the channel icon and select the icon from the default library or from your own gallery or just take new picture from your phone.

**Channel comment:** type the name of your lighting channels.



### Black Out Setting

you can set the panel to its last status when powered on or set it to turn on or turn off

#### Server Info:

you can use one device in each project as master gateway for server internet connection.

Warning: just enable the nearest device to your router as master device for internet connection

Enter your own 4 digit password.

Keep the default setting of TIS

Server address as 120.24.42.209. or modify it with other TIS server depends on your country location.

Black Out Setting For Light

Return to Last Status Upon Power ON ☐

Restore to the specified value ☒

☐ 0% ☒ 100%

Server INFO.

☒ Use This Device as Master Internet Gateway

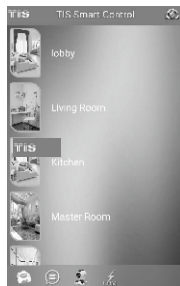
Password:

Server IP:

WARNING:  
Don't Use One Device to Server in Each Project

## Control Section

select your room and start control  
your lights, AC , curtain and others





## Warranty Card

From the date of purchase, 1 year limited warranty.

Damage caused by wrong installation , physical damaged , users dismantle repair and other man-made damage will be out of warranty

|                  |  |
|------------------|--|
| User name        |  |
| Phone number     |  |
| Address          |  |
| Official Dealer  |  |
| Product SN       |  |
| Purchase date    |  |
| Repairing record |  |