

SWITCH PANEL-BLEETOOTH APP

1. INSTALL APPLICATION

This "Switch Panel" Bluetooth APP is used for the iOS & Google switch. Please download the APP from the App Store or Google Play Store and download it for free.



iOS 9.0 or newer version

Android 4.0 or newer version

Please connect and pair the device in the APP.

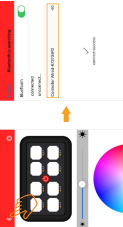
After the successful connection, the APP will not be able to connect to the device.

2. APP CONNECT TO THE SWITCH PANEL

Step 1: Turn on your phone Bluetooth device, open the switch panel's APP.

Step 2: Press the "Scan" button in the APP to scan the device and select "Connection Without Manual". (Each switch panel has a unique name).

Step 3: "Connected successfully" will show up after paired successfully.



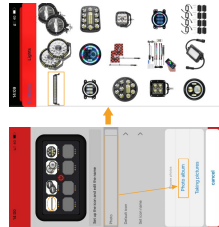
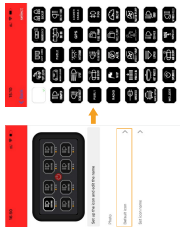
3. APP FUNCTION INTRODUCTION

The APP can be used to control the switch panel. The user can change backlight color, adjust the brightness and preset colors.

SWITCH PANEL-BLEETOOTH APP

4. ICON SETTING

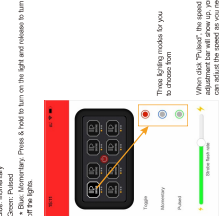
Icon Set-up Function: Click the icon name, then the default icon (OFF icon) will show up. You can click the icon to change the icon to the icon you want or OFF your own button from your Photo Album.



SWITCH PANEL-BLEETOOTH APP

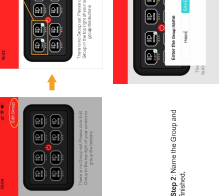
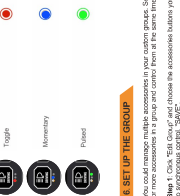
5. APP LIGHTING MODE SETTING

3 lighting modes for you to choose and different colors represent different functions: Toggle, Momentary, Pulsed.



SWITCH PANEL-BLEETOOTH APP

This red indicator light is on when the switch panel is on. When the indicator light is off, the indicator will flash the color of the corresponding function.



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Step 3: Click one of the buttons in the group, all the accessories from the group will turn on or off simultaneously.



SWITCH PANEL ADVANCED FUNCTIONS

STEP 1: Press the desired accessory button to choose the lighting mode. Switch 1 - Backlight color of the color wheel.



SWITCH PANEL ADVANCED FUNCTIONS

STEP 2: Long press Switch 1 or Switch 4 to choose the color. Switch 1 - Backlight color of the color wheel.



AUXBEAM

8 GANG SWITCH PANEL

SYSTEM WITH RGB BACKLIGHT

WHAT'S INCLUDED

1 Switch Panel

2 Circuit Control Box

3 Crank Breaker

4 Mounting Brackets

5 Power Harness, Connectors

6 6 Gang Switch Panel

7 Bulbin Side Brake Relay

PRODUCT FEATURES

- Control 8 auxiliary LED lights or electrical devices
- RGB LED background lighting
- Control 8 auxiliary LED lights or electrical devices
- Bluetooth remote control
- Bluetooth vehicle accessories control
- Lighting modes control - Toggle/ Momentary/ Pulsed
- Automatic - Manual background brightness adjustment
- Control 8 auxiliary LED lights or electrical devices
- 60 Labels / stickers / decal design - DIY
- DC 12-24V voltage suitable
- 50-100W max output power
- 60 AMP maximum circuit breaker

SWITCH PANEL INDICATION

1 Press the power button to turn on the panel

2 Set LED color to the panel

3 Adjust brightness via the panel

4 Lock the panel to prevent unauthorized access

BACKLIT BRIGHTNESS ADJUSTABLE

The backlit brightness of the panel can be adjusted according to the brightness of the surrounding environment. The panel will automatically adjust the brightness of the backlit according to the brightness of the surrounding environment.

Daytime

Nighttime

In the lower / other dark places, the switch panel will be dim, reduce the impact on the driver's vision.

Daytime

Nighttime

When you control the remote control, the switch panel will be brighter, make your control more convenient.

60PCS REUSABLE SWITCH LABELS

1 Thoroughly clean the switch panel first to remove all wax and dirt. Then use the included adhesive tape to stick the labels to the switch panel. Once done, do not touch the labels.

2 Peel off the label and firmly press down on the switch panel.

3 Multi-function labels for DIY your specific needs.

4 The best way to install and control many LED lights or any other



CONTROL BOX INSTALLATION

Mounting the control box

Control box

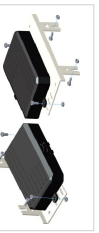
There are 7/10 different mounting options provided to mount the switch panel. Installing the control box is very simple. You can choose the following options:

- Flash mount
- Angle adjustable mount
- Thin line flash mount

The ideal mounting of the control box should allow for an unobstructed path for the power cables. If you decide to install the control box in a location where the power cables are not going to be through and damage any wiring harness and components of the vehicle.

OPTION 1 - Flash Mount

Using the mounting bracket as a guide, find a good and desired location to mount the control box.



OPTION 2 - Flash Mount

Using the control box as a guide, find a good and desired location to mount.



SWITCH PANEL INSTALLATION

Switch panel mounting options

Switch panel

There are 7/10 different mounting options provided to mount the switch panel. Installing the switch panel is very simple. You can choose the following options:

- Flash mount
- Angle adjustable mount
- Thin line flash mount

The ideal thickness of the mounting surface should be between 10P to 15P. If you decide to install the switch panel in a location where the power cables are not going to be through and damage any wiring harness and components of the vehicle.

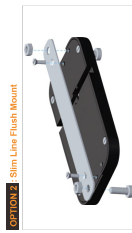
OPTION 1 - Angle Adjustable Mount

Using the mounting bracket as a guide, find a good and desired location to mount the switch panel.



OPTION 2 - Thin Line Flash Mount

Using the control box as a guide, find a good and desired location to mount.



SWITCH ASSEMBLY WIRING DIAGRAM

Wiring diagram

Switch panel

Control box

Connect to 8 auxiliary LED lights or electrical devices. The maximum output current is 100W at 12V, 150W at 24V and the maximum current is 60A.

The maximum output current is 100W at 12V, 150W at 24V and the maximum current is 60A.

The recommended connection method is to increase the current capacity of the power cable. Make sure all the wires are correctly before connecting the power cable.

Circuit 1	Circuit 2	Circuit 3	Circuit 4	Circuit 5	Circuit 6	Circuit 7	Circuit 8
12V	12V	12V	12V	12V	12V	12V	12V
12V	12V	12V	12V	12V	12V	12V	12V

QR code linking to the product page

QR code linking to the product page

support@auxbeam.com

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.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment