

8 GANG SWITCH PANEL SYSTEM WITH RGB BACKLIGHT



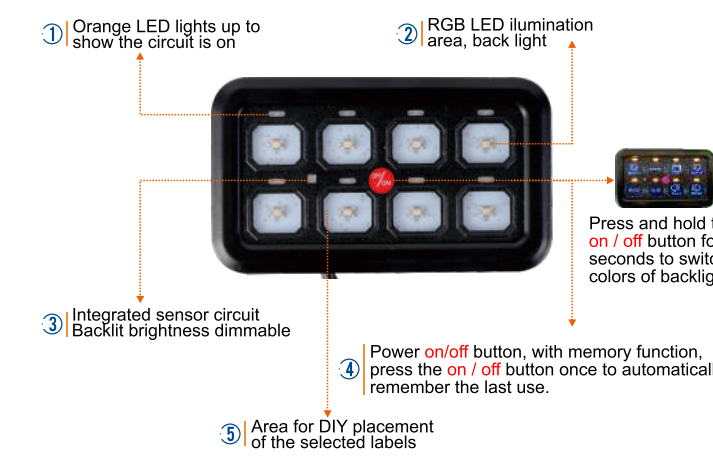
WHAT'S INCLUDED



PRODUCT FEATURES

- Control 8 auxiliary LED lights or electrical devices
- RGB LED background lighting
- APP Bluetooth background light control
- Bluetooth vehicle accessories control
- Lighting modes control, Press and hold for 3 seconds, the background light automatically switches colors.
- Automatic + Manual Backlight brightness adjustment
- ON/OFF switch or momentary press operation
- 60 Labels / stickers / decals design + DIY
- DC 12V~24V
- 600W~ 1200W
- 60A resettable circuit breaker

SWITCH PANEL INDICATION



BACKLIT BRIGHTNESS DIMMABLE

The backlit brightness of the switch panel is automatically dimmable according to the brightness variation of the surroundings/ environment.



In the tunnel or other dark places, the switch panel will be dim ,reduce the impact on the driver's vision



On the road or other bright places, the switch panel will be brighter, make you control it more easier

50PCS REUSABLE SWITCH L LABELS



The best way to install and control many LED lights or any other electrical devices.



CONTROL BOX INSTALLATION

MOUNTING THE CONTROL BOX

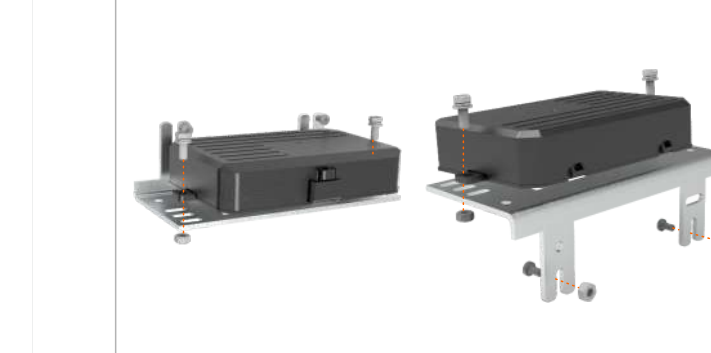
TWO different installation methods are available:
•Fix mount bracket
•Flush mount

The ideal mounting of the control box should low for an unobstructed path for the power wires, accessory wires and the control harnesses included.

If you decide to drill, please check the clearance behind the dilling location. Make sure you are not going to drill through and damage any wiring harness and components of the vehicle.

OPTION 1 : Fix Mount

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



OPTION 2 : Flush Mount

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

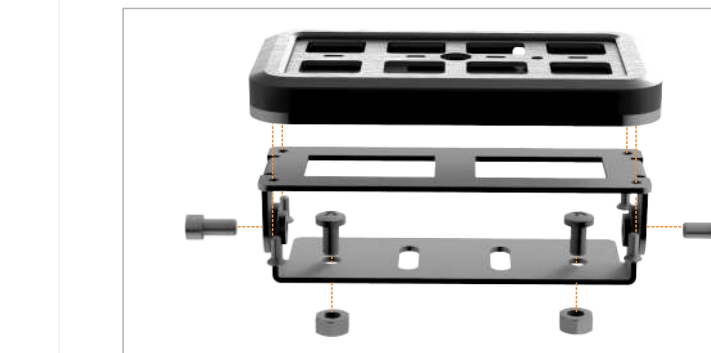


SWITCH PANEL INSTALLATION

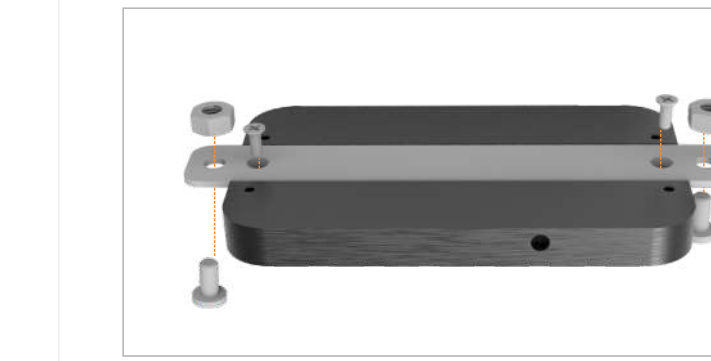
SWITCH PANEL MOUNTING

- TWO different installation methods are available mounting bracket angle is adjustable:
 - Angle adjustable mount bracket
 - Slim line flush mount bracket
- Attach the switch panel to the mount bracket you need, then use the supplied screw accessories to fix the bracket.
- The ideal thickness of the mounting surface should be between 1/8" to 1/4".
- Check to make sure the control wire and extension plug&play wire is long enough to mount the desired location.
- Check the clearance behind the illing location. Make sure you are not going to drill through and damaged any wires and components of the vehicle.
- Once you decide where to mount, use the bracket to mark the drill location.
- After the insalltion of the panel, proceed to the wiring installation.

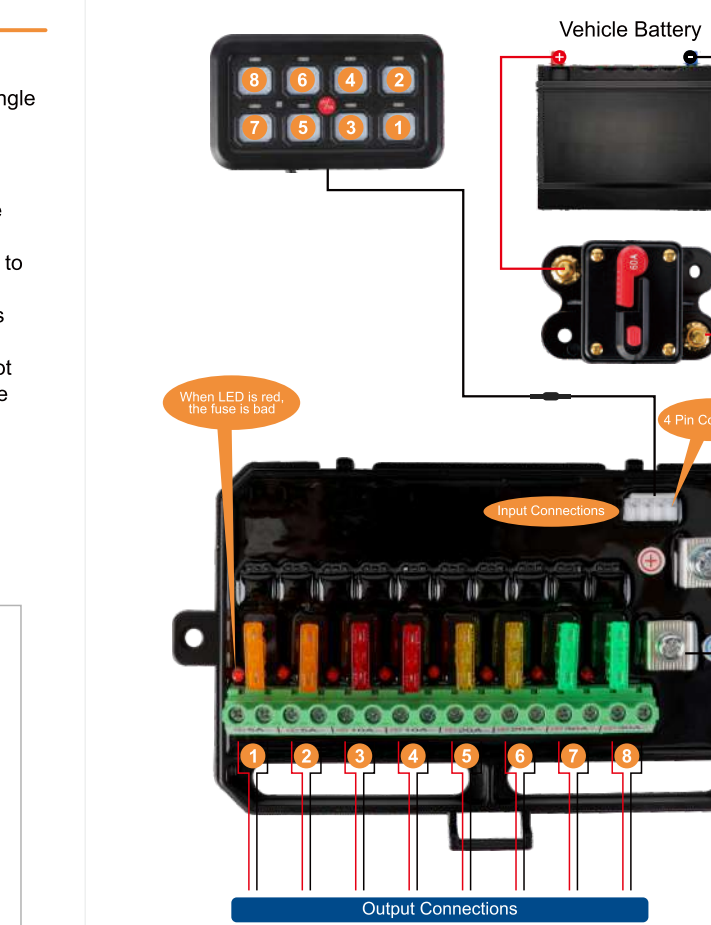
OPTION 1 : Angle Adjustable Mount



OPTION 2 : Flush Mount



SWITCH ASSEMBLY WIRING DIAGRAM



Connect to 8 auxiliary LED lights or electrical devices

Total power will go to 600w at 12V, 1200W at 24V and the maximum current is 60A.
The maximum output current of groud 7 & 8 is 30A, the maximum output current of ground 1-6 is 20A.
The recommended connection method is to decrease the current gradually from groud 1 to 8 groud.
Make sure all the lamps are connecty before connecting the power cable.

Circuit 1	Circuit 2	Circuit 3	Circuit 4
5A	5A	10A	10A
Circuit 5	Circuit 6	Circuit 7	Circuit 8
20A	20A	30A	30A



Download APP
by Scanning(Universal IOS & Android)

App Download Operation Process

1. INSTALL APPLICATION

The "Switch Panel"bluetooth App Is Used For The Rgb 8 Gang Switch Panel System.
Scan The Qr Code In Download It For Free



Download APP
by Scanning(Universal IOS & Android)

2. APP CONNECT TOHE SWITCH PANEL

Click On The Switch Icon

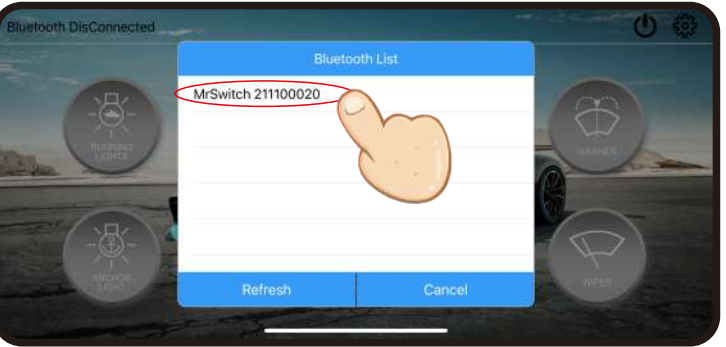


The System Bluetooth Search Status Is Displayed



App Download Operation Process

Click The Bluetooth Name After The List Appears
To Connect Successfully



If The Bluetooth List Does Not Appear After The First Connection, The Above Icon Appears, You Can Choose To Display The Icon Second Option - Choose Bluetooth.



App Download Operation Process

3. FUNCTION IS INTRODUCED

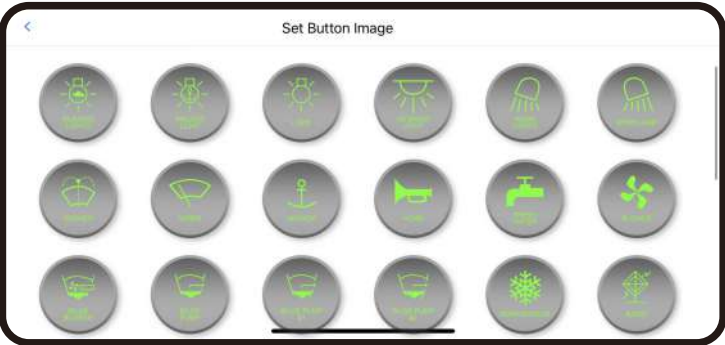
Main Switch Function



App Download Operation Process

4. ICON SETTING

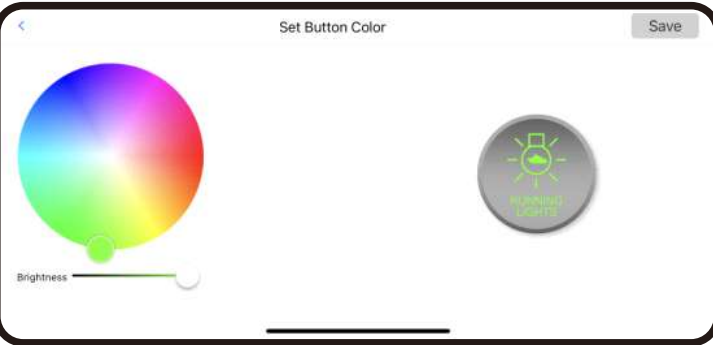
Customize Button Icon
Choose The Icons From The Default Icon



App Download Operation Process

5. COLOR SETTING

Choose The Color You Want



App Download Operation Process

6. BACKGROUND SETTING

Click Open And Enter The Mobile Phone Album To Choose The Background You Want To Change



FCC Warning

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 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.