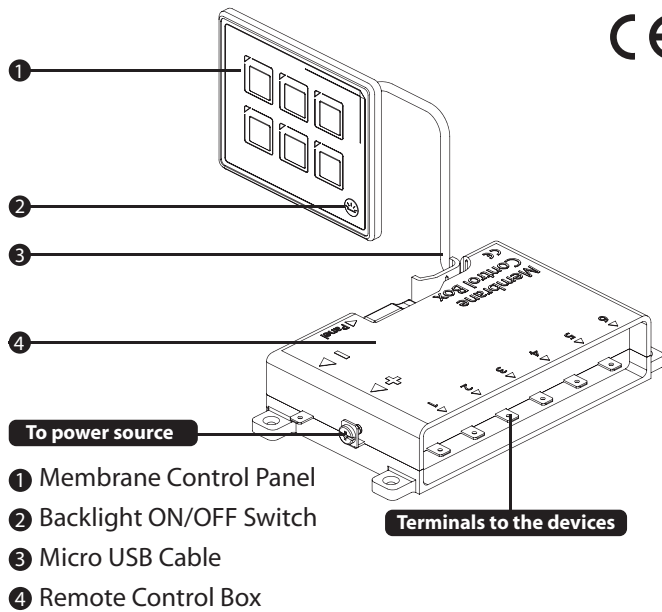


6P Membrane Control Panel with Backlight Module and APP Control

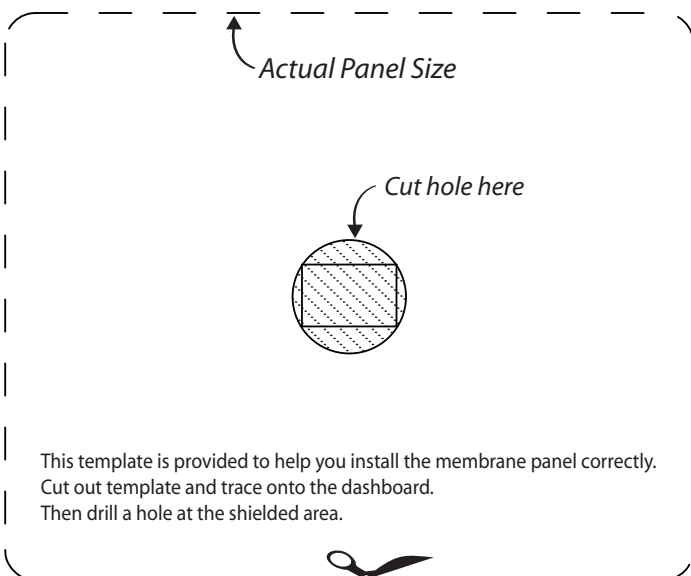


Features

- Ultra Compact panel size (60% smaller than traditional panels)
- Easy to install – no mounting depth, minimum hole drilling
- Flexible wiring – Control Relay Box installed 1m away from the touch panel
- IP67 – protection against strong water jets (Panel Only)
- ON-indication LED / 10A Self-resettable fuse for each branch
- Backlight module allowing easy operation in darkness
- Very low standby current
- Programmable momentary button – all buttons can be programmed to be momentary (ideal for horn or wiper applications)
- 60pcs Assorted Graphic and Text labels stickers set included

Specifications

- Faceplate | PET membrane touch panel
- Circuit Protection | Built-in Resettable Fuse (PPTC)
- Switch Ratings | 10A per branch
- Panel Rating | Max Cumulative Amp: 35A
- Voltage Rating | DC 11 - 30V
- Notes | IP66 (Membrane Panel)
- Power Terminals | M4 stud size Ring terminals
- Load Terminals | .250 Quick Terminals (Male)



Installation Instructions

1

Place the template provided on the desired panel position and cut the hole accordingly.

2

From the back of dashboard, insert the micro USB plug to the front. Connect the micro USB plug to the socket to the back of panel.

3

Mount the panel firmly onto the dashboard with self-adhesive in the back.

4

Install the Control Box properly with the included screws.

Insert the other end of the micro USB cable into the Control Box. Squeeze the cable into the strain relief hook on the box as illustrated.

5

Crimp the DC positive wire (+) with the included round terminal. Pass the wire through the included insulator and connect to the screw terminals. Cover the terminals with the insulator properly. Crimp the DC negative wire (-) with the insulated 0.250" female terminal and insert into the negative quick terminal on Control Box.

Connect the load terminals to the desired devices. The numbers on top of the load terminals correspond to the numbers on the membrane touch panel as shown in the left.

6

(Momentary Button Set-up) To set up a specific button to be momentary (Push-On), press and hold the backlight button to enter setup mode (white backlights will be blinking). Press the desired button to enable momentary function on it, press again to disable. The ON-indication LED will be blinking for Momentary buttons and stays ON for normal buttons during setup mode. Release the backlight button to exit setup mode.

2. Press desired button to setup

1. Press and hold

*All buttons can be set to be momentary; only 1 momentary button can be pressed at the same time.

(See back side for instruction to pair with your cellphone)

How to Pair

1

Download on the App Store

GET IT ON Google Play

DOWNLOAD APK android

ON

ON

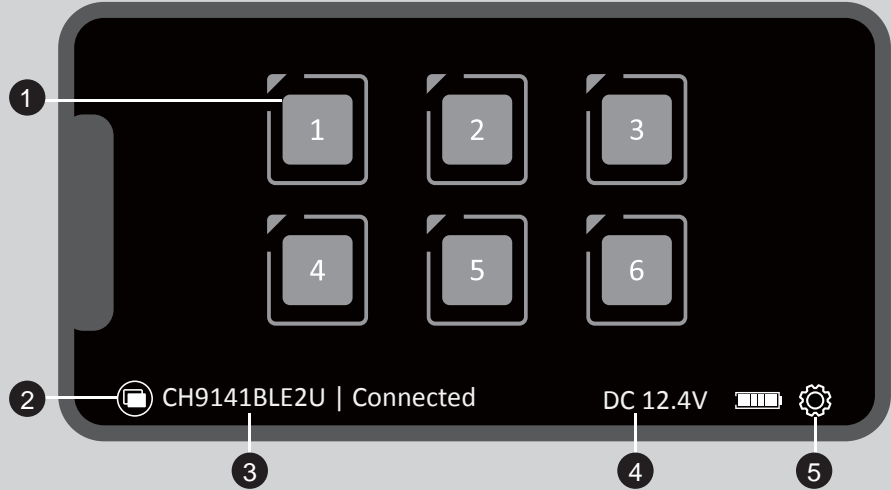
2

3

4

Password: 0000

5



- 1 Buttons #1~#6 (Customizable in Settings)
- 2 Switching between different control boxes
- 3 Current device | Connection Status
- 4 System voltage monitor
- 5 Settings

FCC Warning Statement

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

FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter.

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.