Multi-purpose 6-switches Control Panel

Wiring

RED .... to +VDC

BLACK .... to -GND

WHITE .... to LED Indicator Signal (Traffic Arrow or Lightbar)

GREEN .... AUX (Output signal for optional relay)   [ON/OFF Switch]

ORANGE .... Left Arrow   [ON/OFF Switch]

BLUE .... Right Arrow   [ON/OFF Switch]

BROWN .... Warning Mode   [ON/OFF Switch]

YELLOW .... Flash Pattern   [Momentary Switch]
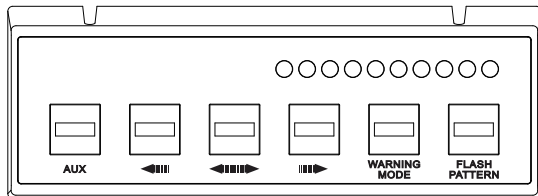
Switch Specification

Input Voltage: 10~30 VDC

Input Current: 0.2A / port

                     1.0A / 6 port

Output Voltage: 10~24 VDC

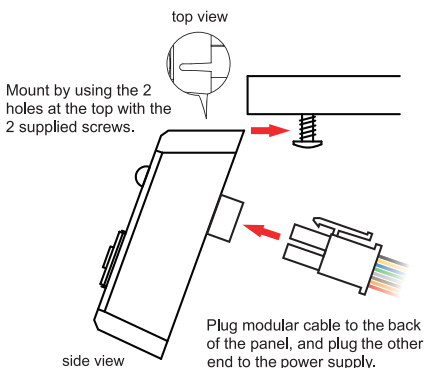Output Current: 0.2A x 1 port (AUX) ;

                     0.01A x 5 ports

Fuse Rating: 2A

Recommended Relay Specification (User-supplied)

Input Voltage: 10~24 VDC

Input Current: < 200mA

Screw Mount Installation

top view

Mount by using the 2 holes at the top with the 2 supplied screws.

side view

Plug modular cable to the back of the panel, and plug the other end to the power supply.

NOTE: Connect only the RED and BLACK wires to the power supply wiring harness.

Console Mount Installation

Console Panel (user-supplied)   Mounting Flaps & Screws (2 sets)