

# TerrafirMa



## SWITCH PANEL SYSTEM

### INSTALLATION GUIDE

# TerrafirMa

Serious 4x4 Accessories

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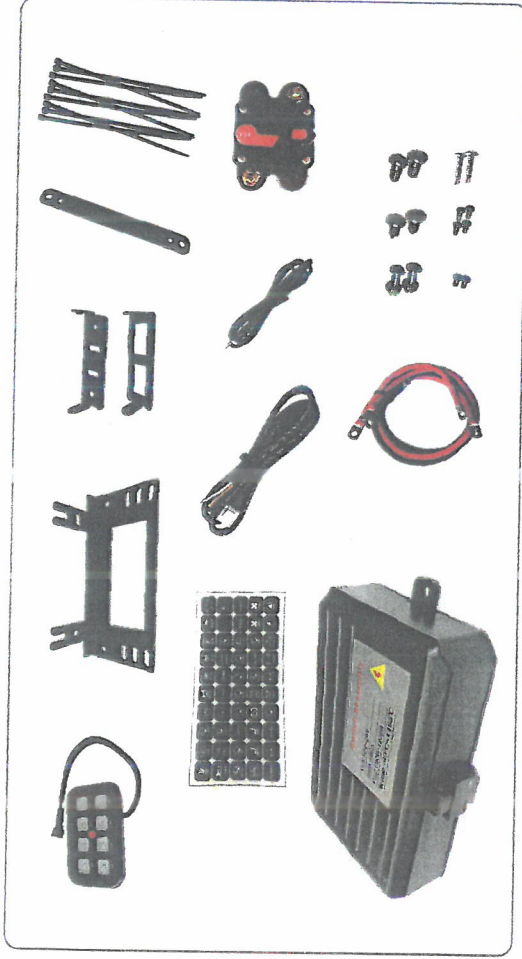
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Serious 4x4 Accessories

## ACCESSORIES LIST



1. Maximum power per unit - 600w @ 12v, 1200w @ 24v, Maximum current is 60A.
2. Maximum output current per channel - 1 & 2 is 30A, 3 - 8 is 20A. The recommend connection is that you decrease the current gradually from channel 1 to channel 8.
3. Ensure all the lamps or appliances are connected correctly before connecting the power cable.
4. Follow the installation diagram for connecting the main power and earth cables to the battery and circuit breaker.

### Fuse Box Connections

The red cable marked AA turns the system on an off. We recommend connecting this to the vehicles ACC feed so all the lights will only work when the vehicle is on. This can be connected directly to the battery if you want the lights to work before the vehicle is started however care must be taken as it may flatten the battery.

The brightness of the switch panel backlight is automatically controlled according to the brightness of the environment i.e at night or when driving in a tunnel the panel will dim. During the day it will be brighter.

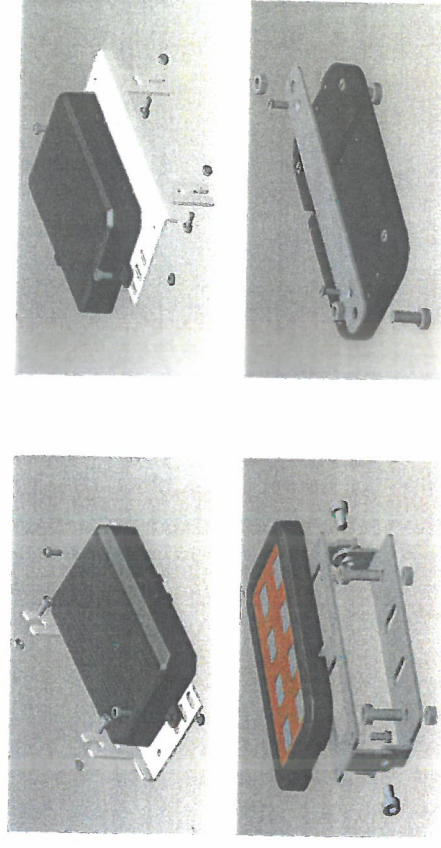
### There are 2 programmable modes for each switch channel which can be selected

1. On/off switch mode (default)
2. Momentary switch mode

### How to change between the modes

1. Press and hold the ON/OFF button in the middle of the panel
2. Press and release the button you want to change the mode
3. Release the ON/Off button
4. Repeat the steps above until you get the mode required

## INSTALLATION



## SWITCH ASSEMBLY WIRING DIAGRAM

