

## **SP4 4 CHANNEL DMX RELAY PACK**

#### **USER MANUAL:**

154.111UK Version 1.0

## **INTRODUCTION**

The RP4 4 channel DMX relay pack has 4 DMX channels each with 2 IEC power outputs per channel. It completely turns the power on and off saving energy and preserving the lifespan of your light effects. This is ideal for use with LED light effects which when used with traditional dimmer packs turn on and off randomly with the pulsed voltage sent through the system.

- 4 DMX channel output
- Power ON/OFF for each channel
- DIP switch DMX addressing
- Wall mountable

#### **IN THE BOX**

1 x SP4

1 x IEC POWER LEAD

1 x MANUAL

## **WARNING BEFORE USE:**

This item is for Professional use only. Please take note of the following instructions before using this device.

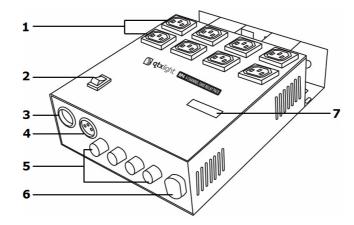
- This unit must be earthed.
- Do not turn on the power until all connections are securely made.
- · Always disconnect from the mains before replacing any fuse
- There are no user serviceable parts inside

# **FUSES**

The Pack can carry maximum overall load of 10 amps. Each channel can also carry a maximum overall load of 10 amps but the unit is factory fitted with 10amps on each channel. These can be changed but the maximum overall load and each channel load must not exceed 10 amps. You must be professionally qualified in order to carry this out.



#### **PRODUCT LAYOUT**



- 1) IEC Power outputs: 2 x IEC power outputs per channel, 8 sockets in total
- 2) Power ON/OFF Use to turn the mains power ON/OFF
- 3) DMX IN DMX XLR Input
- 4) DMX OUT DMX XLR Loop output
- 5) Internal fuses
- 6) IEC Power input socket
- 7) DIP Switch address setting

### **OPERATION GUIDE:**

DIP Switch settings:

| ON | Action                                    |
|----|---|
| 10 | Set DMX address by using DIP switches 1-9 |
| 1  | Channel 1 ON                              |
| 2  | Channel 2 ON                              |
| 3  | Channel 3 ON                              |
| 4  | Channel 4 ON                              |

The unit can be used as a 4 Channel DMX switch pack or for stand alone operation:

Stand alone: Set DIP switch 10 to ON then use switch 1 to 4 to turn on / turn off each channel

DMX Mode: In DMX mode each channel 1-4 can be used to turn on or turn off each channel by adjusting the slider accordingly (000/0% = OFF, 255/100% = ON)

## **SPECIFICATION:**

Power supply: 230Vac, 50Hz

DMX Inputs: 1

Channel Outputs: 4 (2 per channel) Size: 193 x 72 x 260mm

Weight: 2.5kg

Please disposal of the unserviceable device according to the current statutory requirements.

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