PD-PC3 8CH LIGHT SWITCH PANEL User Manual

INTRODUCTION

Congratulations on purchasing PD-PC3 8CH Light SWITCH PANEL power system. Prior to use, we suggest that you carefully read all of the instructions.

FEATURES

PD - LIGHT SWITCH PANEL Control 25 foot Control Cable PC3 power pack 8 channels control 8 channel outputs 8 latch switches 1 unswitched AC channel 8 flash momentary buttons

CAUTIONS

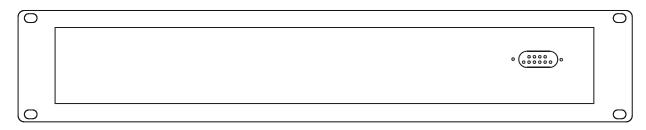
- 1. The maximum output for the PC3 power pack is 1500 watts.
- 2. When using multiple power packs, make sure that each pack is plugged into a separate outlet with it's own 15 amp line.
- 3. Never use this unit in a wet and/or dusty environment or in the open air. It is for dry indoor use only.
- 4. This device falls under protection-class I. Therefore it is not allowed to connect the plug to another socket/outlet that is not a protection-class I outlet.
- 5. The controller and pack are designed to work together only. Do not attempt to connect or control other devices using these devices.
- 6. Unit must be plugged into an outlet with a ground prong. The grounding must be safe and have a resistance of not more than 0.5O.
- 7. Turn unit off when not in use.

Figure 1

PD Switch Center (Rear-Figure 2)
3. LINE OUT: to PC3

PC3 Switch Center (Front Figure 3)

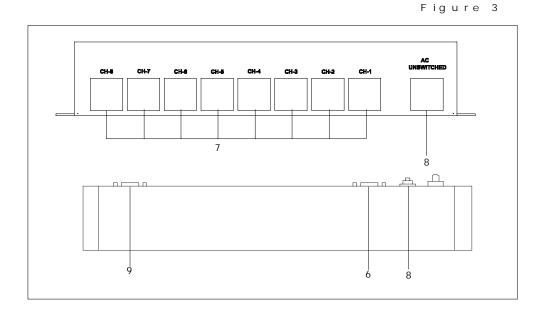
Figure 2



PD Switch Center (Rear-Figure 2)

3. LINE OUT: to PC3

PC3 Switch Center (Front Figure 3)



5. CIRCUIT BREAKER: reset button

6. LINE IN: from PD

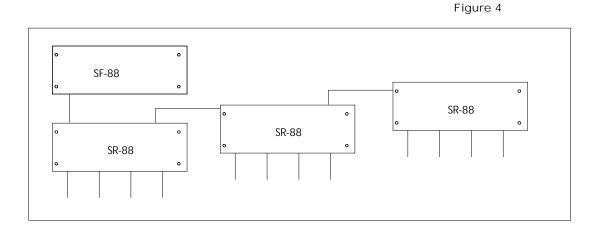
7. POWER OUTPUT: 8channel output outlets

8. UNSWITCHED AC CHANNEL: for items needing constant

power

9. LINE OUT: to additional PC3 Pack

CONNECTIONS (Figure 4)



When using multiple power packs, make sure that each pack is plugged into a separate outlet with it's own 15 amp line. Channel 1 will correspond with Output 1 on each pack respectively.

Specifications

(PD - controller)

Power Input: AC 120V 60Hz Signal Output: 0~10V Weight: 1.5kg

Dimensions: L485xW90xH70mm (fits in standard 19" rack, requires 1.6 spaces)

(PC3 - power pack)

Power Input: AC 120V 60Hz
Maximum Output: 1500 watts
Weight: 1.5KG

Dimensions: L362 xW80 x H65 mm

Connection Cable

25 pin D-Sub male to female - length 25 feet.

Warranty

Limited 90-day warranty