

EIGHT CHANNEL EFFECT CONTROLLER

OPERATION MANUAL

INTRODUCTION:

This system is composed of a 8 channel light controller and its power pack. Chase and audio control. Slowly chase and one group of four channel individual control is its features, also FULL ON and STAND BY are incorporated through remote foot control. We strongly recommend that you take time to read this manual fully before you attempt to use the system.

Specifications:

POWER INPUT:

SRC-162.....DC 9-12V,200mA (MIN.)
 SRC-162P.....AC 120V~60HZ,15A

CHANNEL OUTPUT.....10A per channel,total 15A

CIRCUIT BREAKER.....15A

DIMENSIONS:

SRC-162.....484 X 60 X 44MM

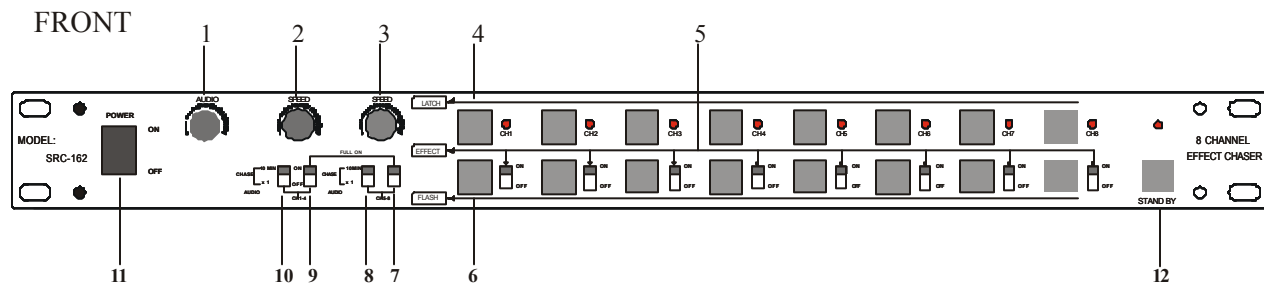
SRC-162P.....484 X 105 X100MM.

SYSTEM WEIGHT.....3.7Kg

OPERATING INSTRUCTIONS:

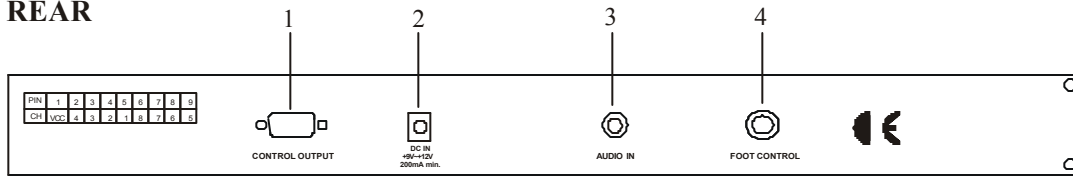
1. CONTROLLER (SRC-162)

CONTROLS & FUNCTIONS



- (1).AUDIO ADJUSTER: adjusts the sensitivity of music rhythms.
- (2).CHASE SPEED CONTROL: adjusts the speed of channel 1 to channel 4.
- (3).CHASE SPEED CONTROL: adjusts the speed of channel 5 to channel 8.
- (4).LATCH BUTTON: press the button ,corresponding channel output will be maintained.
- (5).EFFECT SWITCH: switch to on ,corresponding channel will be activated to chase.
Switch to off, chasing function will be disable.
- (6).FLASH BUTTON: press the button, corresponding channel is turned on.
- (7).FULL ON SWITCH: channel 5 to channel 8
switch to on ,full on of remote foot control is effective.
- (8).CHASE-AUDIO SELECTOR: channel 5 to channel 8
at 10 min.,chasing speed is slow about 10 min. one step.
At X1 ,chasing speed is about 1 second one step slowly.
At audio, it is in audio mode.
- (9).FULL ON SWITCH: channel 1 to channel 4 same as (7).
- (10).CHASE-AUDIO SELECTOR: channel 1 to channel 4 same as (8).
- (11).POWER SWITCH: press to turn the power on.
- (12).STAND BY BUTTON: press it ,all output will be turn off. Press it once again ,
all output will resume.

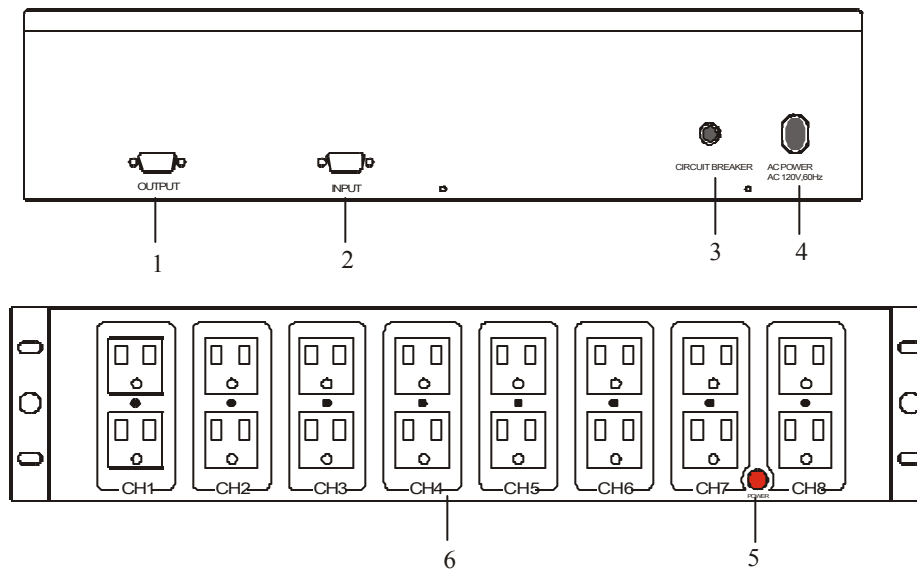
REAR



- (1). SINGLE OUTPUT :Connect to power pack via 9 pin extension cable.
- (2). POWER INPUT: DC 9-12V,200mA (MIN.)
- (3). AUDIO INPUT: 100mV--1Vpp. In audio mode , the input is connected ,chasing speed is controlled by the input music rhythms. The input is not connected , chasing speed is controlled by the music rhythms received by built-in microphone.
- (4). FOOT CONTROL INPUT: connected to remote foot control via 1/4" stereo jack.

2.POWER PACK(SRC-162P)

CONTROLS & FUNCTIONS



- (1). CONTROL OUTPUT: Connect to other power pack via 9 pin extension cable.
- (2). CONTROL INPUT: Connect to controller via 9 pin extension cable.
- (3). CIRCUIT BREAKER : 15A.
- (4). POWER INPUT: AC120V~ 60HZ,15A.
- (5). POWER INDICATOR
- (6). CHANNEL OUTPUT: 10A per channel, total 15A..

3.OPERATION

- (1). Connect the 9 pin extension cable from the output of controller to the input of the power pack.
- (2). Connect the foot controller to the controller via 1/4" stereo jack..
- (3). Put power supply to the power input of power pack.

CAUTION:

- 1.THIS APPARATUS MUST BE EARTHED.
- 2.DISCONNECT POWER CABLE BEFORE OPENING.
- 3.TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.