



FunStrip 2R

INSTRUCTION MANUAL MODE D'EMPLOI

**FOR YOUR OWN SAFETY, PLEASE READ THIS INSTRUCTION MANUAL
CAREFULLY BEFORE YOU INITIALLY START-UP**

**POUR VOTRE SÉCURITÉ, MERCI DE LIRE ATTENTIVEMENT
CE MODE D'EMPLOI AVANT D'UTILISER VOTRE PRODUIT**



1. In the box

- 1 Funstrip
- 1 The unit power cable
- 2 Wing screw + 2 Grommet + 2 Washer
- 2 Mounting Assemble

2. Instructions

WARNING

Read the instruction in this manual carefully and thoroughly, as they give important information regarding safety during use and maintenance. Keep this manual with the unit, in order to consult it in the future. If the unit is sold or given to another operator, make certain that it always has its manual, to enable the new owner to read about its operation and relative instructions.

Protect the unit from excessive dryness or humidity (ideal conditions are between 35% and 80%).

To prevent fire or shock hazard, do not expose this product under a high temperature or humidity area.

DO NOT make any inflammable liquids, water or metal objects enter the unit.

Should any liquid be spilled on the unit, DISCONNECT the power supply to the unit immediately.

This product must be earthed.

Take care not to damage the power cord.

After having removed the packaging check that the unit is NOT damaged in any way. If in doubt, DON'T use it and contact an authorized dealer.

NEVER use the unit under the following conditions:

- In places subject to excessive humidity.
- In places subject to vibrations or bumps.
- In places with a temperature of over 45 C/113 F or less than 2 C/35.6 F.

DO NOT open the unit--there are no user serviceable parts inside.

NEVER try to repair the unit yourself. Repairs by unqualified people could cause damage or faulty operation. Contact your nearest dealer.

Wait for at least one second to turn on the power after turning off this unit.

This unit is intended for indoor use only.

Packaging material (plastic bags, polystyrene foam, nails, etc.) MUST NOT be left within children's reach, as it can be dangerous.

STOP using the unit immediately In the event of serious operation problems and either contact your local dealer for a check or contact us directly.

DO NOT dismantle or modify the unit.

If in doubt, DON'T use it and contact an authorized dealer.

This unit must only be operated by adults. DO NOT allow children to tamper or play with it.

3. Main Features

- 01,02, 05, 10, 15 DMX Channels selection
- Standard DMX 3-pin In/Out
- 16 built-in programs except for Auto & Full subject to Speed and Dimmer
- 0-100% dimming level
- Standard DMX-512 protocol
- 01 Thru 99 Chase Speed adjustment
- Power failure memory
- LED display window-4 digits Segment Display shows current activity and function state
- On/Off switch
- Fuse protection

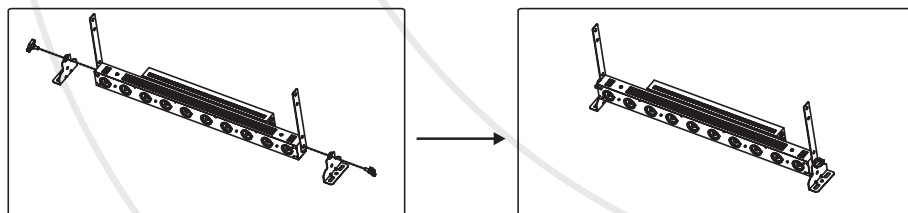
Every effort has been made to design dependability, reliability and comfort into each unit. New products are being designed constantly to meet the needs of both entertainment and the lighting industry. We welcome your comments about our product and service.

It is both a privilege and a pleasure serving you.

4. Installation & Mounting

Before use, make sure whether four screws are secured firmly, if not, please secure them with the screwdriver, loose 4 screws for lamp replacement.

The unit has also been designed to hold up as user's desire. So you can fix the unit on the holder by the wing screw. They are placed in the accessory bag, included. The following installation diagrams are for user reference.



Attention:

Do not attach more than 4 Funstrip DMX using the holes provided plates, suspended on the two attachment points higher (insert M10).

Please note once this unit is for hanging application, it required to use a safety rope (sold separately, this safety rope can hold at least 10 times the weight of fixture) to ensure the mounting safety of the fixture by attached through the holder.

Power:

Before plugging your unit in, be sure the resource voltage in your area matches the unit required voltage. The unit is available in a 230V version only. Because the line voltage may vary from venue to venue, you should be sure to plug the socket into a matching wall outlet before attempting to operate your unit.

Fuses:

The «Funstrip DMX» electric system is protected by F6.3A250V 5*20mm. Please see the printing on the case and these fuses prevent you from overloading damaging your unit. To replace the protective fuse, use a flat head screwdriver to unscrew the fuse holder. Pull out the old fuse and replace it with a new one. Insert the fuse back into the slot and tighten. Always replace with exact same type fuse removed unless otherwise specified by an authorized service technician.

4. Overview



1.Lamp

10*Gu10 230V/50W

2. LED Display

This multi-function display will detail all DMX Address, Chase, Program, Speed activity that pertains to the current operation mode of the unit.

- 3. Menu button** This button will call up the unit operation mode between DMX and Chase mode.
- 4. Up button** This button will increase the displayed value in the LED display.
- 5. Down button** This button will decrease the displayed value in the LED display.
- 6. Enter button** This button will active the different functions in DMX and Chase mode.
- Note: In the Chase mode, Menu key is used to only activate Chase Dimmer (d), Chase Program (P), Chase Speed (SP).
In the DMX mode, only used to only select DMX Address (A), Channel (CH).*
- 7. DMX Out** This connector accepts your DMX signal through to the next unit.
- 8. DMX In** This connector accepts your DMX input signal.
- 9. Power Input** AC 230V-50Hz, Max 16A. The supply power is input into your unit via this connector. Be sure to always proper voltage.
- 10. Power Output** AC 230V-50Hz, Max 16A. This connector send the supply power to the next unit.
- 11. Fuse** F6.3A250V 5*20mm. These fuses prevent you from overloading damaging your unit. Be sure to always replace with the exact same type fuse.
- 12. Power Switch** Turn on/off the power supply.

5. Operation Guide

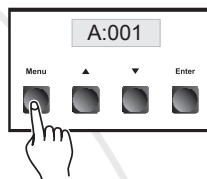
Operation Modes:

The «Funstrip DMX» has two different operation modes. It can be used a 10 channel chaser or as a 01, 02, 05, 10, 15 channel DMX dimmer. Please follow illustrations below to operate the unit in your desired mode.

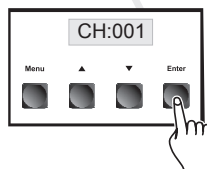
DMX Mode:

Use this operation mode only when you are about to use the unit as a DMX dimmer. This function can allow you set your unit dimmer function as a 01, 02, 05, 10, 15 channel DMX dimmer and DMX address.

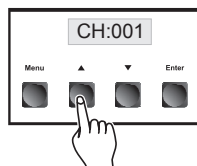
1. Selecting DMX Mode: DMX mode is indicated by an «A» followed by three digits in the LED. «A» stands for DMX Address and means the DMX Mode has been activated at present. If «P» appears in the LED display, means you are in the Chase Mode. Of course, the mode switch can immediately realize on your fingertips by tapping the «MENU» button.



2. Selecting the Channel Mode: Channel Mode is indicated by «CH» followed by two digits 01, 02, 05, 10, 15. You can not use the «ENTER» button to select the Channel Mode unless you have called up the DMX Operation Mode as in step 1.



3. Setting the Channel Value: Once you have activated the Channel Mode as in step 1, you can tap the «UP» and «DOWN» arrow buttons to change the setting from 01, 02, 05 or 10, 15 which you wish to run.



NOTE:

When CH:01 is displayed, overall lamps will be controlled by one DMX channel.

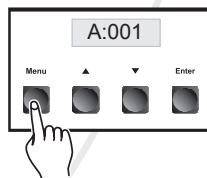
When CH:02 is displayed, lamps 1~5 will be controlled by one DMX channel and lamps 6~10 will be controlled by another.

When CH:05 is displayed, channel 1 and 2 will be controlled by one DMX channel, channel 3 and 4 will be controlled by one DMX channel, and so forth, channel 9 and 10 will be controlled by another.

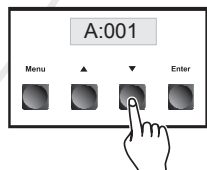
When CH:10 is displayed, each lamp will be controlled by one DMX channel. This is the factory default setting.

When CH:15 is displayed, each lamp will be controlled by one DMX channel. Other channels control Chase, speed and Dimming in HTP Mode.

4. Electing DMX Address Mode: DMX Address Mode is indicated by «A» followed by three digits 001 ~ 512. You can not use the «MENU» button to select the DMX Address Mode unless you have activated the DMX Mode as step 1. This mode is the factory default setting.



5. Setting the DMX Address: Once you have activated the DMX Mode as step 1, you can use the «UP» and «DOWN» arrow buttons to select your desired DMX address from 001~512.

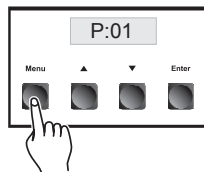


Chase Mode:

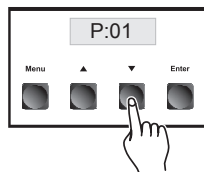
Use the operation mode only when you are about to use your unit as a channel chaser among of the 01, 02, 05, 10, 15 channel chasers. The unit has 16 built-in programs except for Auto and Full. Of course, you can select any of these programs to chase for a more dramatic lighting show, and you can also control the speed at which the set programs will be chased.

1. Selecting the Chase Mode: Chase Mode is indicated by «P» followed by two digits. «P» stands for Chase program and means the Chase Mode has been activated at present, and you have also activated the Chase Program Mode. After activating the Chase Mode, the Chase Program Mode starts initially and is the default setting. If «A» appears in the LED display, means you are in the DMX mode. «A» stands for DMX address.

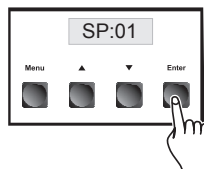
Of course, the mode switch can immediately realize on your fingertips by tapping the «MODE» button.



2. Setting your desired Chase Program: Once you have activated the Chase Mode as in step 1, you can use the «UP» and «DOWN» arrow button to change your selected chase program. The chase pattern is displayed in the LED by «P» followed by two digits 01~16 or only «AUTO» & «FULL» appears. You can select any of them to run at a single time.

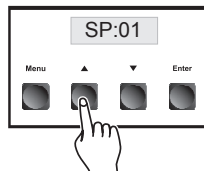


3. Selecting the Chase Speed Mode: To adjust the Chase Speed, you must activate the Chase Speed Mode. Of course, only while in the Chase Mode as step 1, press and hold the «MENU» button until «SP» followed by two digits appears in the LED. «SP» stands for the chase speed.

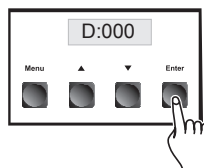


4. Setting your desired Chase Speed: In this mode, you can adjust the program chase speed. Use the «UP» and «DOWN» arrow buttons to adjust the chase speed from 01 thru 99. A set value of 99 will give you the fastest chase speed (approx. 1/10th of a second).

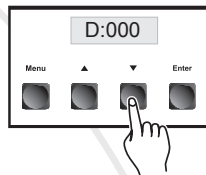
While a set value of 01 will give you the slowest chase speed (once every 30 second.).



5. Selecting the Intensity(Dimming) Mode: To adjust the output intensity, you must activate the Chase Dimmer Mode. Of course, only when in the Chase Mode as in step 1, press and hold the «MENU» button until «d» followed by three digits appears in the LED. «d» stands for the chase dimmer.



6. Setting your desired Intensity: Use the «UP» and «DOWN» arrow buttons to adjust the light output intensity from 000 ~ 100. A set value of 000 will give you the weakest output intensity and a set value of 100 will give you the full intensity.



6. Technical specifications

Power Thru/Input	AC 230V, 50Hz, Max 16A
Fuse	F6.3A 250V 5*20mm
Rated Power	550W
Lamp	10*Gu 10 230V/50W
Weigh	12LBS/5.4Kg
Dimension	100(L)*7.8(W)13*(H)cm

Please note: Specifications and improvements in the design of this product and this manual are subject to change without any prior notice.

Explanation for the lable



This symbol indicates that this device cannot be mounted on the surface of flammable material



Indicating that the ambient temperature should not be above 35°



Minimum safety distance to lighted object: 1m

Special note

This fixture can be easily mounted with the provided hanging bracket, meanwhile a safety

rope (sold separately) is always required to ensure the mounting safety of the fixture by attached through the hanging bracket. This safety rope can hold at least 10 times the weight of the fixture and with a screw on it.

