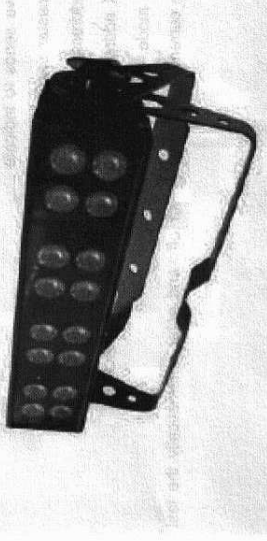


41313 - LED Powerline 16 bar RGB

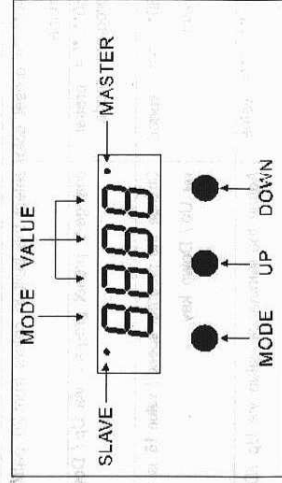
User Manual



Operation Instruction

- 1) The system has DMX online mode and stand-alone mode. DMX online mode can link up each other and is controlled by DMX controller. Stand-alone has some functions, such as dimmer, change program, music active and so on.
- 2) When under DMX mode or Master/slave mode, the signal is present. The slave LED will blink fast. The address will blink without signal.
- 3) If the slave links up the master and also connects with DMX controller, the master can identify automatically the data and also turn off the function of sending data from master. Under this mode, the led is lightless. The slave receives the signal from DMX controller.

1) Display



luminance W adjust luminance	E***, ****= value	Adjust the luminance value via Up /Down key. (0- 255).
Music Mode	70** ***= Operating mode	1. Display showing 7001 ~ 7009 denotes that the unit operates one of the 9 program respectively. 2. Display showing 7 ALL denotes that 9 programs respectively run four times.

Technical Specification

Power Consumption:	AC100~240V 47~63HZ 28 W Max
Dimension(LxWxH):	L327.5xW70xH174mm
Weight	2.2kg
Fuse	T1L-250V



- 2) Display Instruction
 - a. Mode: show running mode
 - b. VALUE: the display shows address, speed and dimmer value.
 - c. SLAVE: the slave sends to indicate
 - d. MASTER: the master sends to indicate
- 3) UP: select DMX address and speed clockwise direction.
- 4) Down: select DMX address and speed counter-clockwise direction.
- 5) Mode: select LED mode, the details as figure 1.

The device can save the current state under power off and enter automatically the last program when re-turn on.

Figure 1

display	mode	display	operation
on all the time	0001	the display is on all the time	
auto turnoff	0002	The display can turn off automatically after running 10s. Any button is no function under this mode. It can display by pressing any button 3s.	
DMX mode	1***, ****= DMX address	CH1 = R Dimmer, CH2= G Dimmer, CH3= B Dimmer, CH4=W Dimmer	
6 Channel mode	2***, ****= DMX Address	CH1= R Dimmer, CH2= G Dimmer, CH3= B Dimmer, CH4=W Dimmer CH5= Total Dimmer, CH6=total strobe	
slave mode	3***, ****= Random	The slave mode can be worked under the manual mode and sound control mode. The unit can not run any operations, and only receives and corresponds to the master mode. All slave run modes are corresponding to the master modes.	
preset color mode	40** ***= preset color mode	select the built-in colors from 20 patterns	
preset program	50** ***= preset program mode	change 9 preset program via Up / Down key	
Dimmer speed mode	60** ***= speed value	Change the program speed (value 16 is fastest speed) under 50** via Up / Down key.	
R adjust luminance	—***, ****= value	Adjust the luminance value via Up /Down key. (0- 255).	
G adjust luminance	—***, ****= value	Adjust the luminance value via Up /Down key. (0- 255).	
B adjust	—***, ****= value	Adjust the luminance value via Up /Down key. (0- 255).	

