



1. Open the box and checking

Congratulations on choosing our products! Please carefully read this instruction manual in its entirety and keep it well for using reference. This manual contained about the installation and the relative using information of this products. Please according to this manual's relative speaking when using this equipment.

This equipment was made of new style, high intensity plastic and cast aluminium. It fully shows the modem times light characteristic with beauty structure. And it was made according to CE standard. Fully up the international standard of DMX512 agreement. Master or slave in phase control. Can be use in large entertainment, theater, performing and playing hall, etc.

This product uses 60w electrical arc led. When receiving this product please carefully bring and put; and check that whether this equipment has been damaged or not during transportation. And please also check the following thing was enclosed:

Signal line-----one piece

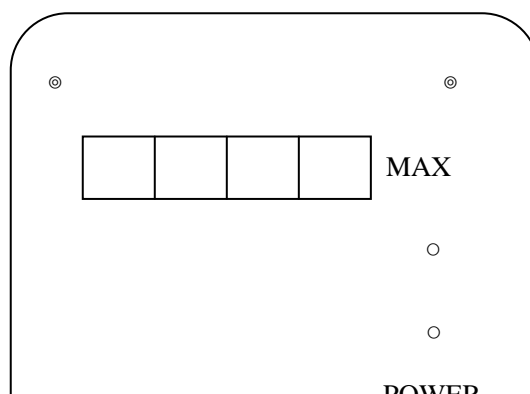
User Manual-----one set

2 . Control Board Operation

Function Table:

Mode	Function		
A.001	Information(DMX address 1-512)		
R.pan	X revers		
R.til	Y revers		
GnnN	Soud		
	Auto		
	D512	11chs/14chs/17chs	
rESt			

Control board operation way:



1. Press UP and DOWN to select working condition.
2. Press ENTER to confirm the selection.

3. 60W led-SPOT Channel Function

11 CHS :

14 CHS:

17chs:

CHANNEL	FUNCTION	CHANNEL	FUNCTION	CHANN EL	FUNCTION
1	Strobe	1	Strobe	1	Strobe
2	Dimmer	2	Dimmer	2	Dimmer
3	Color	3	Color	3	Color
4	Gobo 1	4	Gobo 1	4	Gobo 1
5	Gobo 1 rotating	5	Gobo 1 rotating	5	Gobo 1 rotating
6	Gobo 2	6	Gobo 2	6	Gobo 2
7	Focus	7	Focus	7	Focus
8	Prism/ rotating prism	8	Prism/ rotating prism	8	Prism/ rotating prism
9	pan	9	pan	9	pan
10	tilt	10	tilt	10	tilt
11	Rest	11	16 bit pan	11	16 bit pan
		12	16 bit tilt	12	16 bit tilt
		13	Pan / tilt speed	13	Pan speed
		14	Rest	14	tilt speed
				15	Gobo 1 shake
				16	Gobo 2 shake

				17	Rest
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4. Technical specifications

EU-model: Voltage **AC110V--220V,50/60Hz**
Fuse **T10A @230V**

Rated Power:

DMX512 Channel:11CHS /14CHS/17CHS

Lamp:LUMINUS 60W LED

Optical system:

- High luminous-efficiency parabolic reflector
- Fresnel lens of diameter 200 mm

Dimmer: Smooth dimmer 0-100%

Scan:

- Pan 530°Tilt 280°(micro-step scan)
- Auto-reset system & Pan/tilt control sensitivity control

Gobo Wheel 1 :

- 7 rotating gobo shaking effect

Gobo Wheel 2 :

- 9 gobo shaking effect

Color Wheel:

- 8 dichroic colors &white
- Fluorescent effect and increase color temp . slip and decrease color temp . slips

Strobe: Variable speed (1-14 flashes/sec)

Rigging:

- Stands directly on the floor

- Mounts horizontally or vertically with 2 clamps
- 1 truss orientation
- Safety chain/cord attachment bolt

Temperature:

- Maximum ambient temperature Ia: 45°C

- Maximum housing temperature Ib (steady state): 80°C

Minimum distances:

- Min. distance from flammable surfaces:0.5m
- Min. distance to lighted object: 2.0m

Dimensions and weight:

- Length of base (including handles):440mm
- Width of yoke:430mm
- Height (head horizontal):550mm
- Weight(net):1.3kg