## WARRANTY

You can gain this kind of guarantee after buying our products, please keep the Invoice and Warranty cards safe. We provide the free repairing service for you one year from the day you buy our products. When the free repairing time is over, we also offer you the repairing service, and we only charge you the material costs.

Product Model: Supplier: The date of the invoice: The Invoice No.: Repairing Record:

Date: Repairing Record:

Date: Repairing Record:

Date:

## 4×25√ User manual

Beam moving head spot



Please read this manual carefully before using.

First of all, thank you so much for buying the professional lighting! This style of Moving Head Light not only humanized but also the perfect combination of industrial design, attractive appearance and fluency! As the lamp body is made of aluminum alloy and high temperature resistant engineering plastic design, it is of good radiating effect; the drive mechanism adopts electronic positioning technology, it is in full compliance with the CE standards and using international standards DMX512 signal control which make it Widely used in TV, disco, dance halls, nightclubs and other indoor and outdoor performance!

The products are well manufactured,in good performance and packaging integrity before shipped! All users should obey the instructions warnings and instructions strictly, any damage caused by misusing is not in the guarantee of the company, problems caused by ignoring the operation manual is also beyond the responsibility of the dealer . Without notice if there is any change of the manual!

Technical Reference:

Lamp: 4pcs LED 25W GREE high brightness light

Voltage: AC100V-240V 50/60HZ

Power: 120W

Electronic focus: at 5meter,10000LUX

Channel mode: 11/16 international standard DMX512 channel

Horizontal Scanning: 540 degrees Vertical scanning: 280 degrees

## Lamps maintenance:

Change the lens as soon as possible when it crack, damaged or in deformation condition! If the intensity of the light get weak obviously, it means that the bulb is overused, please change another one soon, as the overused bulb is in danger of explosion! When lamps cannot start, please check whether the lamp's power fuse has been burnt out, if so, it will be fine to install the corresponding specification fuse T15A/250 v.

This lamps is equipped with overheating protection device, the protection device will cut off the power supply automatically when it overheating. When come across this occasion, please examine if the fan is normal operate, and if the fan and the fan net is dirt jammed, Restart the lamp after find the fault. Please noted that only a qualified technical personnel can carry out reparation and maintenance.

Clearance of the lamp:In order to make the lamp work reliably,it is need to keep the lamp clear!Cool fan had to be cleaned once half a month!Inside and outside optical lens, mirror and coating color filter cleaning must periodically for optimize the efficacy output! Do not use any chemical solvent to clean the coating color filter!

Cleaning is depending on the lamps operating frequency and the use of the surrounding environment. Clean with a soft cloth and general glass cleaning products. Suggest to clean the external optical system once at least every 20 days, at least once every 30/60 day the internal optical system .Do not use alcohol and the organic solvent to wipe the lamp shell to avoid the damage of it.

CH1	Horizontal	0-255	
CH2	adjustment	0-255	
СНЗ	vertical	0-255	
CH4	adjustment	0-255	
СН5	X/Y speed	0-255	Color selection
CH6	X/Y effect	0-35	Effect 1
		36-155	Effect 2-7
		156-235	Effect 8-11
		236-255	Effect 12
CH7	Horizontal	0-255	Slow→Fast
СН8	rotate	0-127	stroke position
		128-191	Fast-Slow
		192-255	Slow→Fast
СН9	Color	0-67	Half color effect
		68-128	Color plate 360
		129-190	Fast→Slow
		194-255	Slow→Fast
CH10	macro	0-255	
CH11	Light open	0-255	
CH12	strobe	70-255	
CH13	LED1	0-255	0-100%
CH14	LED2	0-255.	0-100%
CH15	LED3	0-255	0-100%
CH16	LED4	0-255	0-100%

Color plate: 3 color + white, with two-way rotation effect
Pattern plate: 3 pattern slices+white light with pattern vibrating and
optional position functions

Strobe:Maximum double guillotine stroboscopic frequency is amount to 13 times per second, and can choose random stroboscopic and pulse frequency flash.

Light dimmer:0%-100% Linear dimming

Optical device: using high resolution snow refined processed material Connection between controller and lamps and lanterns and lamps and lanterns of lamps and lanterns must use should not less than 0.3 mm diameter two core shielded wire. It is important to note that when the connection of the XLR plugs / 3 core is not in contact with the inner core and between the core and also can't contact.

Description: set to keep the mode, the first pull 512 signal lines, wait for 30 seconds, then turn the power off, the system will automatically keep last 512 signal.

Addr	A001-A512	512 address setting	
CHnd 11CH/16CH 11/16 Channel Set		11/16 Channel Setting	
	MAST	Host Mode	
MODE	SLAVE	Slave Mode	
	SOUND	Sound mode	
Soud	AUTO	Auto-running mode	
Soud	YES/ON	standby mode	

	ON/OFF	voice switch	
		Sound sensitivity regulatory	
Inverse	YES/NO	Horizontal reverse	
Inverse	YES/NO	Vertical reverse	
Back light	ON/OFF	Back light switch	
	LED1	dimmer	
LED	LED2	dimmer	
LED	LED3	dimmer	
	LED4	dimmer	
Manual	X/Y LED1-4	Light open, Strobe	
AUTO	Auto Test		
Time	0-9999	Use time	
Version V104		Software version number	
PRO	YES	Factory Reset	
Defaults	NO		
Reset	YES	Restoration	
neset	NO		

CH1	X Horizontal	0-255	
CH2	Y Vertical	0-255	
СНЗ	Strobe	0-15	Light open
		16-131	Slow→Fast
		140-181	Fast→Slow
		190-231	Slow→Fast
	195	240-247	Random strobe
+		248-255	Light open
CH4	LED1	0-255	
СН5	LED2	0-255	
СН6	LED3	0-255	
CH7	LED4	0-255	
СН8	master dimmer	0-255	
СН9	Rotation	0-127	1
		128-191	Fast→Slow
	*	192-255	Slow→Fast
сніо"	Color	0-67	Half light
		68-128	
		129-190	Fast→Slow
		194-255	Slow→Fast
CH11	Macro	0-79	X/Y closed
		250-255	Sound control

DMX512 Channel Control Table: (11channel)

Channel	Description	Numeric	

DMX512 Channel Control Table: (16 Channel)