19PCS Zoom Moving Head Light Operating Manual



OL-MA1915



Please read manual carefully before use.

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1. Maintenance

- > This light should be kept dry and avoid working in a humid environment.
- > Intermittent use will effectively prolong the life of this luminaire.
- > In order to achieve good ventilation and lighting effects, pay attention to cleaning the fan and fan net and lens frequently.
- > Do not use alcohol and other organic solvent rub the light shell, so as to avoid damage.

2. Statement

This product in the factory when entering, the performance is intact, packing integrity. All users should strictly comply with the above stated warnings and instructions, any damage caused by misuse is not within the company's guarantee.

3. Product notes

- > In order to ensure the service life of the product, this product must not be placed in damp or leaking place, and can not work in the environment where the temperature is above 60 degrees. Don't place the product in a place where it is easy to loosen or vibrate.
- > To avoid the risk of electric shock, please refer to the professionals for the maintenance of this product. When the bulb is used, the voltage of the power supply should not exceed 10%. The voltage is too high, it will shorten the life of the bulb, and the voltage is too low, which will affect the light and color of the bulb.
- > In order to ensure the normal use of this product, please read this instruction carefully.

4. Control panel operation menu

Display	Instruction			
DMX setting	Address setting 1-512			
	Channel mode select 16/24 channel			
Run Mode	console mode	I will be a		
	Auto run slow mode			
	Auto run fast mode	The states		
	Sound mode			
	Manual mode, scene settings available, online			
Invert PAN/TILT	Invert PAN	464.4		
	Invert TILT			
	Invert display			
Display Set	Language set English/Chinese			
	LCD Backlight on/off			
MANUAL	Pan			
	Pan fine			

	Tilt		
	Tilt fine		
	Pan and tilt speed set		
	Zoom		
	Dimming		
	Strobe		
	Red area 0 Dimming		
	Green area 0 Dimming		
	Blue area 0 Dimming		
	White area 0 Dimming		
	Red area 1 Dimming		
	Green area 1 Dimming		
	Blue area 1 Dimming		
	White area 1 Dimming		
	Red area 2 Dimming		
	Green area 2 Dimming		
	Blue area 2 Dimming		
	White area 2 Dimming		
	LIGHT_CH effect show		
	SHOW_SP effect show speed set		
	MACRO_CH		
Sound Sence	Sound Sence set		
System Set	System information		
	Default setting		
	Code Settings:		
RESET	All Reset		

5. Channel mode

16CH mode:

CH	Function	Value	Instruction	
CHI	Х	0-255	Rotate 540 degrees	
CH2	Y	0-255	Rotate 270 degrees	
СНЗ	X/Y	0-255	From fast to slow	
CH4	Dimmer	0-255	Dimmer from dark to bright	

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CH5	R dimmer	0-255	Red Dimmer- Dark to Bright		
СН6	G dimmer	0-255	Green Dimmer- Dark to Bright		
CH7	B dimmer	0-255	Blue Dimmer- Dark to Bright		
CH8	W dimmer	0-255	White Dimmer- Dark to Bright		
		0-3	None		
СН9		4-95	Synchronous stroboscopic, speed from slow to fast (1~25Hz)		
	Strobe	96-176	Random stroboscopic		
		177-255	Lightning stroboscopic		
CH10	Zoom	0-255	Zoom		
	Marco	0-49	CH1-CH12 control		
		50-99	Effect ,CH13 select effect		
CH11		100-149	Auto 1		
2		150-199	Auto 2		
		200-255	Sound		
CH12	Effect	0-255	Speed from fast to slow		
CH13	X Fine	0-255	0-2.1degrees		
CH14	Y fine	0-255	0-1.0 degrees		
CH15		0-250	none		
	Reset	251-255	Keep 3s reset		
CH16	СТО	1-255	Linear color temperature control, CH4 open		

24CH mode:

CH	Function	Value	Instruction
CH1	X	0-255	Rotate 540 degrees
CH2	Y	0-255	Rotate 270 degrees
СНЗ	X/Y	0-255	From fast to slow
CH4	Dimmer	0-255	Dimmer from dark to bright
CH5	R1	0-255	Red 1 Dimmer- Dark to Bright
CH6	G1	0-255	Green 1 Dimmer- Dark to Bright
CH7	B1	0-255	Blue 1 Dimmer- Dark to Bright
CH8	W1	0-255	White 1 Dimmer- Dark to Bright
СН9	R2	0-255	Red 2 Dimmer- Dark to Bright
CH10	G2	0-255	Green 2 Dimmer- Dark to Bright
CH11	B2	0-255	Blue 2 Dimmer- Dark to Bright
CH12	W2	0-255	White 2 Dimmer- Dark to Bright

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CH13	R3	0-255	Red 3 Dimmer- Dark to Bright
CH14	G3	0-255	Green 3 Dimmer- Dark to Bright
CH15	В3	0-255	Blue 3 Dimmer- Dark to Bright
CH16	W3	0-255	White 3 Dimmer- Dark to Bright
	Strobe	0-3	None
		4-95	Synchronous stroboscopic, speed from slow to fast
CH17		96-176	Random stroboscopic
		177-255	Lightning stroboscopic
CH18	Zoom	0-255	Zoom
	Marco	0-49	CH1-CH12 control
		50-99	Effect ,CH13 select effect
CH19		100-149	`Auto 1
		150-199	Auto 2
		200-255	Sound
CH20	Effect	0-255	Speed from fast to slow
CH21	X fine	0-255	0-2.1degrees
CH22	Y fine	0-255	0-1.0 degrees
CH23	reset	0-250	none
		251-255	Keep 3s reset
CH24	СТО	1-255	Linear color temperature control, CH4 open

6. Technical

Voltage: AC110-220V 50-60HZ

Power:300W

Light source: 19PCS*15 RGBW 4IN1 DMX Channels: 16/24 channel mode

