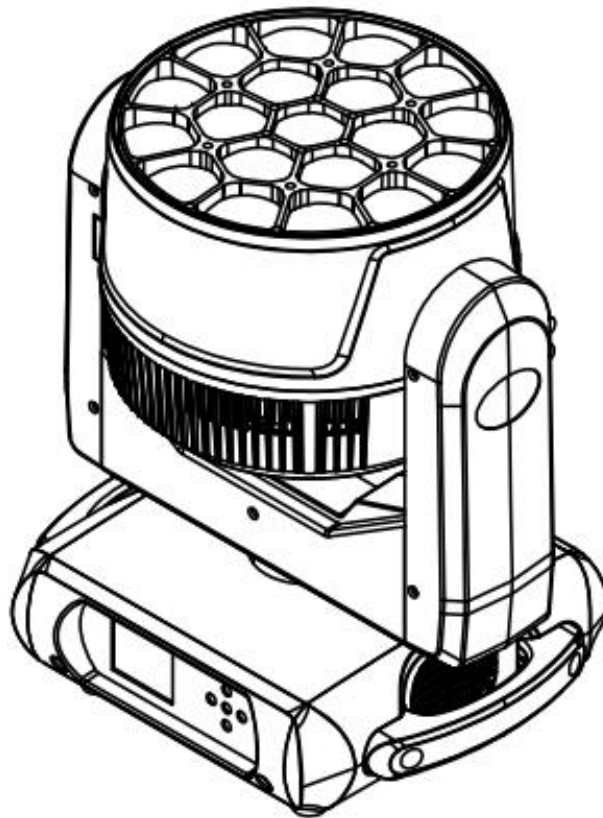


Bee Eye Beam Wash Halo Effect LED Moving Head



USER MANUAL



KEEP THIS MANUAL FOR FUTURE NEEDS

Thank you for your patronage. We are confident that our excellent products and service can satisfy you. For your own safety, please read this user manual carefully before installing the device.

In order to install, operate, and maintain the lighting safety correctly. We suggest that the installation and operation should be done by the verified technician and follow the instruction strictly.



CAUTION! Keep this device away from rain and moisture!



CAUTION!

Unplug mains lead before opening the housing.

Every person involved with the installation, operation and maintenance of this device has to:

- be qualified
- follow carefully the instructions of this manual

1. INTRODUCTION

Thank you for having chosen this professional moving head.

You will see you have acquired a powerful and versatile device.

Unpack the device. Inside the carton box you should find:

1. One power cable
2. One user manual
3. one pcs lights

4. one pcs DMX cable
5. Two pcs omega hook

Please check carefully that there is no damage caused by transportation. Should there be any, please consult your dealer and don't install this device.

2 Mounting and installation

2.1 Cautions: for added protection mount the fixtures in areas outside walking paths ,seating areas,or in areas where the fixture might be reached by unauthorized personnel.

Before mounting the fixture to any surface ,make sure that the installation area can hold a minimum point load of 10 times the device's weight.

Fixture installation must always be secured with a secondary safety attachment ,such as an appropriate safety cable.

Never stand directly below the device when mounting ,removing ,or servicing the fixture, from a ceiling,or set on a flat level surface .Be sure this fixture is kept at least 0.5m (1.5ft) away from any flammable (decoration etc.)

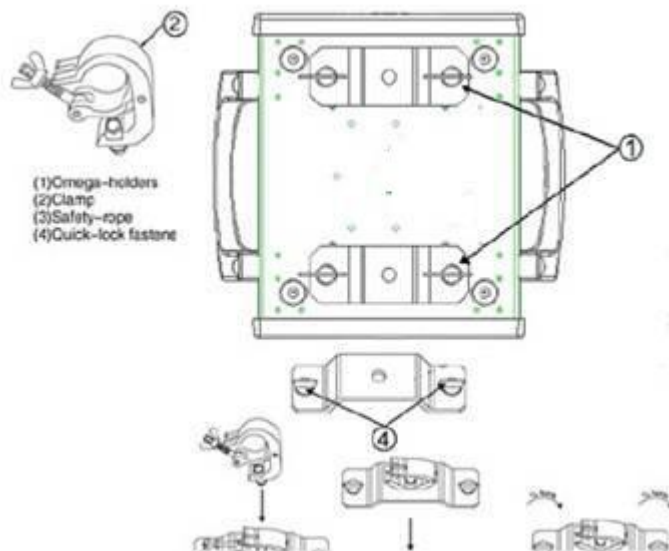
2.2 Mounting points:

Overhead mounting requires extensive experience , including amongst others calculating working load limits, a fine knowledge of the installation material being used ,and periodic safety inspection of all installation material and the fixture. If you lack these qualifications ,

Do not attempt the installation yourself ,improper installation can result in bodily injury.

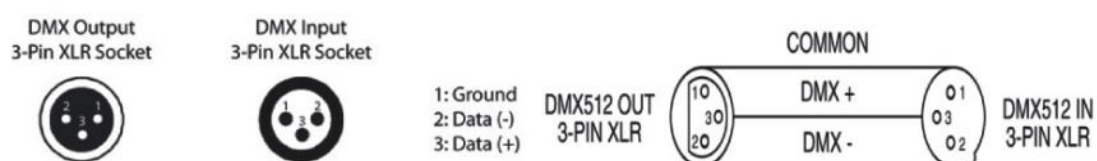
Be sure to complete all rigging and installation procedures before connecting the main power cord to the appropriate wall outlet.

2.3 Description Of The Mownting Bracket Ste



2.4 DMX-512 control connection

Connect the provided XLR cable to the female 3-pin XLR output of your controller and the other side to the male 3-pin XLR input of the moving head. You can chain multiple Moving head together through serial linking. The cable needed should be two core, screened cable with XLR input and output connectors. Please refer to the diagram below.



3 .TECHNICAL PARAMETERS

Voltage: AC110-240V 50-60Hz

Power supply :500W

Pan scan:540° (16bit) Electric correction

Tilt scan: 270° (16bit) Electric correction

LED:19pcs 25W RGBW 4in1 LEDs

Halo Effect :24LED SMD5050 RGB 3in1

CTO: Color Temperature 8000K-2000K

Function: With LED shutter, scan position memory and auto reposition.Built-in programs with macro effects.LED by Standalone controlto create better rainbow effect and with much functionVery fast and smooth ,RGBW color mixing: 16.7 million kinds of color change.

Beam Wash Zoom: 3-60 degrees

Channel: 28/42/85/99/104/106 channels

Contro Mode l: DMX512/Master-slave/Auto/Sound.RDM

Strobe: 25 Flashes per second (any color)

Dimmer: Electronic variable (0-100%)

Control panel: LCD Display Screen

N.W:7.1kg

G.W: 8.6kg

Product size: 39x30x19.4cm

Packing size: 40x34.5x27.5cm

4.Menu Description

Menu	Function	Describe
Addre	001 - 512	Set the dmx address
Set	Run model	DMX/Sound/Auto 1/Auto 2
	Channel	28/42/85/99/104/106 CH
	Invert Pan	OFF/ON
	Invert Tilt	OFF/ON
	Hall crct	OFF/ON
	Encoder crct	OFF/ON
	Signal keep	OFF/ON
	Screen saver	OFF/ON
	Invert Screen	OFF/ON/Auto
	Update slave	OFF/ON (Please unplug the DMX cable to operate this function)
	language	中/EN
	Dimmer Curve	Curve1-4
	Speed Mode	Fast/Normal
	Load default	YES/Cancel
Manual	Manual Mode All function adjustments	0-255
Calibration	enter password:0000	Lighting Calibration
Reset	Reset Effect Motor	
	Reset Scan Motor	
	Reset ALL	
Note	Reset Info	SYSTEM OK
	DMX Data	Receive the channel value
	Sensor Info	Hall
		X enco
		Y enco
	Hardware version	Display hardware version
	Software version	Display software version

◆ **System Settings**

Function	Explain	
Running mode	The lights modes: DMX512/Auto/Sound	
	DMX	Receive DMX signal, RDM signal
	Auto mode 1	Built-in Auto mode 1
	Auto mode 1	Built-in Auto mode 2
	Sound	When the lights detects a strong sound, automatically runs a scene according to the built-in program, otherwise it keeps the last scene
Channel	You can select the channel values: 28/42/85/99/104/106 channels	
Invert Pan	Set the Pan rotation direction	
	OFF	No Reversal
	ON	Reversal
Invert Tilt	Set the Tilt rotation direction	
	OFF	No Reversal
	ON	Reversal
Hall crct	Check the lens motor is positioned .	
	OFF	
	ON	
Encoder crct	Check if Pan/Tilt is out of step and correct it	
	OFF	Do not correct the position after losing your steps
	ON	Automatically corrects position after straying
Signal Keep	Output status of the lamp when there is no DMX signal	
	OFF	No signal, so the motor and light source return to the position and state when the reset is complete
	ON	No signal, keep the last frame of DMX data output
Screen Saver	Screen on time	

	ON	Always on
	OFF	In a static environment, the screen is turned off at regular intervals
Invert Screen	Set the display direction of the screen	
	OFF	Do not reverse display
	ON	Reverse display
	Auto	Screen Reverse display Auto
Update slave	Synchronize the setting parameters or calibration parameters of multiple lights	
	OFF	The synchronized update function is turned off.
	ON	Multiple lamps can be connected with DMX line to synchronize information in the calibration interface. (Note: Please unplug the DMX signal line)
language	Switch between Chinese and English menus	
	中文	the Chinese language
	EN	English menu
Dimmer Curve	Curve1-4	Built-in 4 Dimmer modes
Speed Mode	Fast/Normal	Built-in 2 speed modes
Load default	The lamp parameters return to the factory setting	
	cancel	cancel
	OK	The lamp is restored to factory Settings

◆ Address

Set DMX 512 address

◆ Temperature

Use temperature sensor to control fan and temperature.

The Lights plate temperature is 32℃

Effect of temperature on power:

Power reduction starts at 70 degrees;

Power is increased only when the temperature is below 68 degrees (not including 68 degrees);

Power does not rise or fall from 68 to 69 degrees;

The 85-degree lamp is directly extinguished.

◆ manual control

This interface is used to control the current lights, see channel table for details.

Press the "OK" key to enter the editing state. Press the "up" and "down" keys to change the channel value. Press the "OK" key again to save the modified value, exit the editing, press the "exit" to not save the modified value, directly exit the editing.

◆ system calibration

Set a password "0000" here to prevent non-professionals from misoperating. Press the "OK" key for password verification.

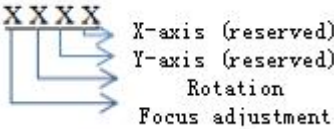
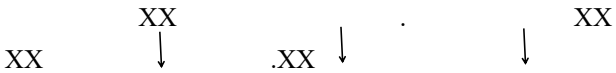
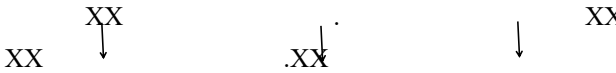
option	explain
Initial position calibration	After entering the sub-interface, you can adjust the reset position of motors such as pan, tilt, focusing and rotation to make up for the error in hardware installation. The adjustment range is 0~255, and 127 indicates no adjustment.
Focus	Adjust the focus motor. According to the factory settings
Rotate	Lens angle adjustment
white balance CAL	The power of LED1-19 and the overall LED can be adjusted within the range of 0~255, where 255 indicates no adjustment.
calibration of power	The maximum power of the whole lamp can be adjusted, and the adjustment range is 0~255, where 255 means no adjustment.
MIC sensitivity calibration	Adjust the sensitivity of the Sound.
change password	Set the system calibration password.

◆ reset

Press the "up" and "down" keys to switch the reset mode, press "OK" to directly reset.

option	explain
effect resets	Adjust focus and rotate the motor to reset
Reset scan	Only the Pan/Tilt/Z is reset
All motors reset	Light fixture reset

◆Note system info

option	explain
Reset Info	If the red ERR indicator light is on, it indicates that the lamp operation is wrong: 1) MCU1 communication failure (communication between motor and display board fails) 2) MCU2 communication failure (communication between motor board and lamp board fails) 3) X/Y optocoupler error 4) Rotation, magnification and reset fail
DMX data	Enter the sub-interface to display the channel value numerically for viewing
sensor information	1) Hall:  2) sensor: X, Y optocoupler: XXXX--XXXX 
Hardware version	Lighting hardware information  Display board version. Motor version. Light board version
Software version	Lighting software version  Display board version. Motor version. Light board version

5.DMX CHANNEL

28CH			
CH	Function	DMX Value	Describe
1	Red	0-255	Dimming
2	Red Fine	0-255	Red Fine
3	Green	0-255	Dimming
4	Green Fine	0-255	Green Fine
5	Blue	0-255	Dimming
6	Blue Fine	0-255	Blue Fine
7	White	0-255	Dimming
8	White Fine	0-255	White Fine
9	CTO	0-255	Color Temperature 8000K-2000K
10	Color Macro Function	0-255	Color Macro Function
11	Strobe	0-3	No function
		4-103	Strobe speed from slow to fast (1HZ-25HZ))
		104-107	On lights
		108-207	Bisection strobe speed from slow to fast (1HZ-25HZ)
		208-212	On lights
		213-225	Slow random strobe
		226-238	Medium speed random strobe
		239-251	High-speed random strobe
		252-255	On lights
12	Total dimming	0-255	Linear dimming from dark to bright
13	Dimming fine-tuning	0-255	Dimming fine-tuning
14	Pan	0-255	Pan 0-540
15	Pan Fine	0-255	Pan Fine 16bit
16	Tilt	0-255	Tilt 0-270
17	Tilt Fine	0-255	Tilt Fine 16bit
18	Reserve	0-255	No function
23	Restart	0-239	No function
		240-255	reset is effective for 5 seconds
20	Zoom	0-255	Zoom

21	Z motor rotation	0-127	0~60
		128-191	Rotation, from fast to slow
		192-255	Reverse rotation, from slow to fast
22	LED Halo Dimming	0-255	LED Halo Dimming
23	LED Halo strobe	0-4	On lights
		5-250	Strobe from slow to fast
		251-255	On lights
24	LED Halo Red	0-255	Dimming
25	LED Halo Green	0-255	Dimming
26	LED Halo Blue	0-255	Dimming
27	LED Halo Effect	0-51	No function
		52-255	LED Halo Effect (4Number of effects)
28	LED Halo Effect speed	0-255	effect speed from slow to fast

30CH			
CH	Function	DMX Value	Describe
1	Pan	0-255	Pan 0-540
2	Pan Fine	0-255	Pan Fine 16bit
3	Tilt	0-255	Tilt 0-270
4	Tilt Fine	0-255	Tilt Fine 16bit
5	Pan Tilt	0-255	Speed from fast to slow
6	Zoom	0-255	Zoom
7	Z motor rotation	0-127	0~60
		128-191	Rotation, from fast to slow
		200-255	Reverse rotation, from slow to fast
8	Total dimming	0-255	Linear dimming from dark to bright
9	Strobe	0-3	On lights
		4-200	Synchronous strobe speed from slow to fast
		201-215	Slow random strobe
		216-234	Medium speed random strobe
		235-255	High-speed random strobe
10	Red	0-255	Dimming
11	Green	0-255	Dimming
12	Blue	0-255	Dimming

13	White	0-255	Dimming
14	CTO	0-255	Color Temperature 8000K-2000K
15	Color gradient	0-255	Color gradient
16	Static Effects	0-255	Static Effects
17	Dynamic effect	0-255	Dynamic effect
18	Dynamic effect speed	0-127	effect from fast to slow
		128-255	Reverse effect from fast to slow
19	Background color R	0-255	Dimming
20	Background color G	0-255	Dimming
21	Background color B	0-255	Dimming
22	Background color W	0-255	Dimming
23	Reset	0-239	No function
		240-255	Reset is effective for 5 seconds
24	LED Halo Dimming	0-255	LED Halo Dimming
25	LED Halo strobe	0-4	No function
		5-250	Strobe from slow to fast
		251-255	On lights
26	LED Halo Red	0-255	Dimming
27	LED Halo Green	0-255	Dimming
28	LED Halo Blue	0-255	Dimming
29	LED Halo Effect	0-51	No function
		52-255	LED Halo Effect (4Number of effects)
30	LED Halo Effect speed	0-255	effect speed from slow to fast

42CH

CH	Function	DMX Value	Describe
1	Red	0-255	Red Dimming
2	Red Fine	0-255	Red Fine
3	Green	0-255	Green Dimming
4	Green Fine	0-255	Green Fine
5	Blue	0-255	Blue Dimming
6	Blue Fine	0-255	Blue Fine
7	White	0-255	White Dimming
8	White Fine	0-255	White Fine
9	CTO	0-255	Color Temperature 8000K-2000K
10	Color Macro Function	0-255	Color Macro Function
11	Strobe	0-3	Lights off
		4-103	Synchronous strobe speed from slow to fast
		104-107	On lights
		108-207	Bisection strobe speed from slow to fast (1HZ-25HZ)
		208-212	On lights
		213-225	Slow random strobe
		226-238	Medium speed random strobe
		239-251	High-speed random strobe
		252-255	On lights
12	Total dimming	0-255	Linear dimming from dark to bright
13	Dimming Fine	0-255	Dimming Fine
14	Pan	0-255	Pan motor
15	Pan Fine	0-255	Pan Fine
16	Tilt	0-255	Tilt motor
17	Tilt Fine	0-255	Tilt Fine
18	Function	0-255	Reserve
19	Reset	0-239	No function
		240-255	reset is effective for 5 seconds
20	Zoom	0-255	Zoom
21	Z motor rotation	0-127	0~60°
		128-191	Rotation, from slow to fast
		192-255	Reverse rotation, from fast to slow
22	Effects selection	0-255	Effects Rotation
23	Effect Speed	0-255	Effect Speed
24	Effect fade	0-255	Effect fade
25	Built-in effect red	0-255	Built-in effect red
26	Built-ineffect green	0-255	Built-in effect green
27	Built-in effect blue	0-255	Built-in effect blue

28	Built-in effect white	0-255	Built-in effect white
29	Effect Dimming	0-255	Effect Dimming
30	Background dimming	0-255	Background dimming
31	Effect Transition	0-255	LED change control
32	Effect Angle	0-255	LED Effect translation
33	Foreground strobe	0-255	Foreground strobe (with 11 channel)
34	Background strobe	0-255	Background strobe (with 11 channel)
35	Background selection	0-255	Background selection
36	LED Halo Dimming	0-255	LED Halo Dimming
37	LED Halo strobe	0-4	On lights
		5-250	Strobe from slow to fast
		251-255	On lights
38	LED Halo Red	0-255	Dimming
39	LED Halo Green	0-255	Dimming
40	LED Halo Blue	0-255	Dimming
41	LED Halo Effect	0-51	No function
		52-255	LED Halo Effect(4Number of effects)
42	LED Halo Effect speed	0-255	effect speed from slow to fas

85CH			
CH	Function	DMX Value	Describe
1	Red	0-255	Red Dimming
2	Red Fine	0-255	Red Fine
3	Green	0-255	Green Dimming
4	Green Fine	0-255	Green Fine
5	Blue	0-255	Blue Dimming
6	Blue Fine	0-255	Blue Fine
7	White	0-255	White Dimming
8	White Fine	0-255	White Fine
9	CT0	0-255	Color Temperature 8000K-2000K
10	Color Macro Function	0-255	Color Macro Function
11	Strobe	0-3	Lights off
		4-103	Synchronous strobe speed from slow to fast
		104-107	On lights
		108-207	Bisection strobe speed from slow to fast (1HZ-25HZ)
		208-212	On lights
		213-225	Slow random strobe
		226-238	Medium speed random strobe
		239-251	High-speed random strobe

		252-255	On lights
12	Total dimming	0-255	Linear dimming from dark to bright
13	Dimming Fine	0-255	Dimming Fine
14	Pan	0-255	Pan motor
15	Pan Fine	0-255	Pan Fine
16	Tilt	0-255	Tilt motor
17	Tilt Fine	0-255	Tilt Fine
18	Function	0-255	Function (24-37 CH Valid)
19	Reset	0-250	No function
		251-255	reset is effective for 5 seconds
20	Zoom	0-255	Zoom
21	Z motor rotation	0-127	0~60°
		128-191	Rotation, from fast to slow
		192-255	Reverse rotation, from fast to slow
22	R1 LED Dimming	0-255	R1 LED Dimming
23	G1 LED Dimming	0-255	G1 LED Dimming
24	B1 LED Dimming	0-255	B1 LED Dimming
25	R2 LED Dimming	0-255	R2 LED Dimming
...	...	0-255	
76	R19 LED Dimming	0-255	R19 LED Dimming
77	G19 LED Dimming	0-255	G19 LED Dimming
78	B19 LED Dimming	0-255	B19 LED Dimming
79	LED Halo Dimming	0-255	LED Halo Dimming
80	LED Halo strobe	0-4	On lights
		5-250	Strobe from slow to fast
		251-255	On lights
81	LED Halo Red	0-255	Dimming
82	LED Halo Green	0-255	Dimming
83	LED Halo Blue	0-255	Dimming
84	LED Halo Effect	0-51	No function
		52-255	LED Halo Effect(4Number of effects)
85	LED Halo Effect speed	0-255	effect speed from slow to fast

99CH

CH	Function	DMX Value	Describe
1	Red	0-255	Red Dimming
2	Red Fine	0-255	Red Fine
3	Green	0-255	Green Dimming
4	Green Fine	0-255	Green Fine
5	Blue	0-255	Blue Dimming
6	Blue Fine	0-255	Blue Fine
7	White	0-255	White Dimming
8	White Fine	0-255	White Fine
9	CTO	0-255	Color Temperature 8000K-2000K
10	Color Macro Function	0-255	Color Macro Function
11	Strobe	0-3	Lights off
		4-103	Synchronous strobe speed from slow to fast
		104-107	On lights
		108-207	Bisection strobe speed from slow to fast (1HZ-25HZ)
		208-212	On lights
		213-225	Slow random strobe
		226-238	Medium speed random strobe
		239-251	High-speed random strobe
		252-255	On lights
12	Total dimming	0-255	Linear dimming from dark to bright
13	Dimming Fine	0-255	Dimming Fine
14	Pan	0-255	Pan motor
15	Pan Fine	0-255	Pan Fine
16	Tilt	0-255	Tilt motor
17	Tilt Fine	0-255	Tilt Fine
18	Function	0-255	Reserve
19	Reset	0-239	No function
		240-255	reset is effective for 5 seconds
20	Zoom	0-255	Zoom
21	Z motor rotation	0-127	0~60°
		128-191	Rotation, from fast to slow
		192-255	Reverse rotation, from fast to slow
22	Effects selection	0-255	Effects Rotation
23	Effect Speed	0-255	Effect Speed
24	Effect fade	0-255	Effect fade
25	Built-in effect red	0-255	Built-in effect red
26	Built-ineffect green	0-255	Built-ineffect green
27	Built-in effect blue	0-255	Built-in effect blue

28	Built-in effect white	0-255	Built-in effect white
29	Effect Dimming	0-255	Effect Dimming
30	Background dimming	0-255	Background dimming
31	Effect Transition	0-255	LED change control
32	Effect Angle	0-255	LED Effect translation
33	Foreground strobe	0-255	Foreground strobe (with 11 channel)
34	Background strobe	0-255	Background strobe (with 11 channel)
35	Background selection	0-255	Background selection
36	R1 LED Dimming	0-255	R1 LED Dimming
37	G1 LED Dimming	0-255	G1 LED Dimming
38	B1 LED Dimming	0-255	B1 LED Dimming
.....		0-255	
.....		0-255	
90	R19 LED Dimming	0-255	R19 LED Dimming
91	G19 LED Dimming	0-255	G19 LED Dimming
92	B19 LED Dimming	0-255	B19 LED Dimming
93	LED Halo Dimming	0-255	LED Halo Dimming
94	LED Halo strobe	0-4	On lights
		5-250	Strobe from slow to fast
		251-255	On lights
95	LED Halo Red	0-255	Dimming
96	LED Halo Green	0-255	Dimming
97	LED Halo Blue	0-255	Dimming
98	LED Halo Effect	0-51	No function
		52-255	LED Halo Effect(4Number of effects)
99	LED Halo Effect speed	0-255	effect speed from slow to fas

104CH

CH	Function	DMX Value	Describe
1	Red	0-255	Red Dimming
2	Red Fine	0-255	Red Fine
3	Green	0-255	Green Dimming
4	Green Fine	0-255	Green Fine
5	Blue	0-255	Blue Dimming
6	Blue Fine	0-255	Blue Fine
7	White	0-255	White Dimming
8	White Fine	0-255	White Fine
9	CTO	0-255	Color Temperature 8000K-2000K
10	Color Macro Function	0-255	Color Macro Function
11	Strobe	0-3	Lights off
		4-103	Synchronous strobe speed from slow to fast
		104-107	On lights
		108-207	Bisection strobe speed from slow to fast (1HZ-25HZ)
		208-212	On lights
		213-225	Slow random strobe
		226-238	Medium speed random strobe
		239-251	High-speed random strobe
		252-255	On lights
12	Total dimming	0-255	Linear dimming from dark to bright
13	Dimming Fine	0-255	Dimming Fine
14	Pan	0-255	Pan motor
15	Pan Fine	0-255	Pan Fine
16	Tilt	0-255	Tilt motor
17	Tilt Fine	0-255	Tilt Fine
18	Reserve	0-255	No function
23	Reset	0-239	No function
		240-255	reset is effective for 5 seconds
20	Zoom	0-255	Zoom
21	Z motor rotation	0-127	0~60°
		128-191	Rotation, from fast to slow

		192-255	Reverse rotation, from fast to slow
22	R1 LED Dimming	0-255	R1 LED Dimming
23	G1 LED Dimming	0-255	G1 LED Dimming
24	B1 LED Dimming	0-255	B1 LED Dimming
25	W1 LED Dimming	0-255	W1 LED Dimming
...	...		
...	...		
94	R19 LED Dimming	0-255	R19 LED Dimming
95	G19 LED Dimming	0-255	G19 LED Dimming
96	B19 LED Dimming	0-255	B19 LED Dimming
97	W19 LED Dimming	0-255	W19 LED Dimming
98	LED Halo Dimming	0-255	LED Halo Dimming
99	LED Halo strobe	0-4	On lights
		5-250	Strobe from slow to fast
		251-255	On lights
100	LED Halo Red	0-255	Dimming
101	LED Halo Green	0-255	Dimming
102	LED Halo Blue	0-255	Dimming
103	LED Halo Effect	0-51	No function
		52-255	LED Halo Effect(4Number of effects)
104	LED Halo Effect speed	0-255	effect speed from slow to fast

106CH

CH	Function	DMX Value	Describe
1	Pan	0-255	Pan motor 0-540
2	Pan Fine	0-255	Pan Fine 16bit
3	Tilt	0-255	Tilt 0-270
4	Tilt Fine	0-255	Tilt Fine 16bit
5	Pan Tilt speed	0-255	Speed from fast to slow
6	Zoom	0-255	Zoom
7	Z motor rotation	0-127	0~60
		128-191	from fast to slow
		200-255	From Slow to Fast
8	Total dimming	0-255	Linear dimming from dark to bright
9	Strobe	0-3	On lights
		4-200	Synchronous strobe speed from slow to fast
		201-215	Slow random strobe
		216-234	Medium speed random strobe
		235-255	High-speed random strobe
10	Red	0-255	Red Dimming
11	Green	0-255	Green Dimming
12	Blue	0-255	Blue Dimming
13	White	0-255	White Dimming
14	CTO	0-255	Color Temperature 8000K-2000K
15	Color	0-255	Built-in color gradients
16	Static Effects	0-255	Static Effects
17	Dynamic Effects	0-255	Dynamic Effects
18	Dynamic effect speed	0-127	effect from fast to slow
		128-255	Reverse effect from fast to slow
19	Background color R	0-255	Dimming
20	Background color G	0-255	Dimming
21	Background color B	0-255	Dimming
22	Background color W	0-255	Dimming
23	Reset	0-239	No function
		240-255	Reset is effective for 5 seconds
24	R1 LED Dimming	0-255	R1 LED Dimming

25	G1 LED Dimming	0-255	G1 LED Dimming
26	B1 LED Dimming	0-255	B1 LED Dimming
27	W1 LED Dimming	0-255	W1 LED Dimming
...	...		
...	...		
96	R19 LED Dimming	0-255	R19 LED Dimming
97	G19 LED Dimming	0-255	G19 LED Dimming
98	B19 LED Dimming	0-255	B19 LED Dimming
99	W19 LED Dimming	0-255	W19 LED Dimming
100	LED Halo Dimming	0-255	LED Halo Dimming
101	LED Halo strobe	0-4	On lights
		5-250	Strobe from slow to fast
		251-255	On lights
102	LED Halo Red	0-255	Dimming
103	LED Halo Green	0-255	Dimming
104	LED Halo Blue	0-255	Dimming
105	LED Halo Effect	0-51	No function
		52-255	LED Halo Effect(4Number of effects)
106	LED Halo Effect speed	0-255	effect speed from slow to fast