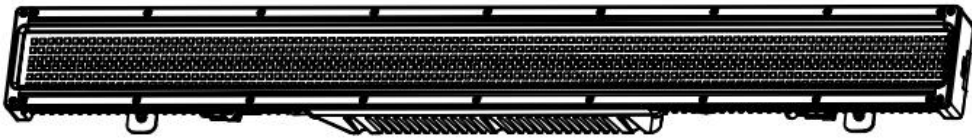


V6 Arrow



1. Safety Instructions

Please read the instruction carefully which includes important information about the installation, usage and maintenance.

Please keep this User Guide for future consultation. If you sell the unit to another user, be sure that they also receive this instruction manual.

Important:

Damages caused by the disregard of this user manual are not subject to warranty. The dealer will not accept liability for any resulting defects or problems.

- . Unpack and check carefully to ensure that there is no transportation damage before using the unit.
- . This product is suitable for wet locations. Do not immerse in water.
- . DO install and operate by qualified operator.
- . DO NOT allow children to operate the fixture.
- . Use safety chain when fixing the unit. Handle the unit by carrying its base instead of head only.
- . The unit must be installed in a location with adequate ventilation, at least 50cm from adjacent surfaces.

Be sure that no ventilation slots is blocked, otherwise the unit will be overheated.

Before operation, ensure that you are connecting this product to the proper voltage in accordance with the specifications in this manual or on the product's specification label.

It's important to ground the yellow/green conductor to earth in order to avoid electric shock.

Minimum ambient temperature TA: 0°C. Maximum ambient temperature TA: 40°C.

Do not operate this product at a lower or higher temperature.

DO NOT connect the device to any dimmer pack.

Keep flammable materials away from the fixture while operating to avoid fire hazard.

Make sure the power cord is not crimped or damaged; replace it immediately if damaged.

Unit's surface temperature may reach up to 65 °C .

DO NOT touch the housing bare-handed during its operation.

Avoid any flammable liquids, water or metal from entering the unit. Once it happens, cutoff the mains power immediately.

DO NOT operate in a dirty or dusty environment. DO clean the fixture regularly

DO NOT touch any wire during operation as there might be a hazard of electric shock. Avoid entanglement of the power cord with other wires.

The minimum distance to objects/surface must be more than 0.5 meters.

In the event of serious operating problem, stop using the unit immediately.
Never turn on and off the unit time after time.
The housing, the lenses, or the ultraviolet filter must be replaced if they are visibly damaged.
DO NOT open the housing as there are no user serviceable parts inside.
DO NOT attempt to operate this unit if it becomes damaged.
DO NOT attempt any repairs yourself. Repairs carried out by unskilled people can lead to damage or malfunction.
Please contact the nearest authorized technical assistance center if needed.
Disconnect this product from its power source before servicing.
DO use the original packaging if the device is to be transported.
Avoid direct eye exposure to the light source while the product is on.
DO NOT operate this product if you see damage on the housing, shields, or cables. Have the damaged parts replaced by an authorized technician at once.

2. INSTALLATIONS

installations Note: In order to increase protection, please install the lamp on the sidewalk, outside the seating area, or an area where unauthorized persons may touch the lamp

Before installing the fixture on any surface, make sure that the installation area can bear the minimum point load above 10 points of the weight of the equipment. The installation of the fixing device must always be fixed with auxiliary safety accessories (such as a suitable safety rope)

Do not stand directly under the equipment when installing, removing, or servicing fixtures

Ensure that this fixture is kept at least 0.5m (1.5 feet) away from any flammable materials (decorations, etc.)

Be sure to use and install the supplied safety rope to ensure safety and prevent accidental damage and/or injury in case the fixture is damaged

Installation point: Overhead installation requires a wealth of experience, including calculation of working load limits, in-depth understanding of the installation materials used, and regular safety inspections of all installation materials and fixtures. If you do not have these qualifications, please do not try to install it yourself. Improper installation can cause personal injury

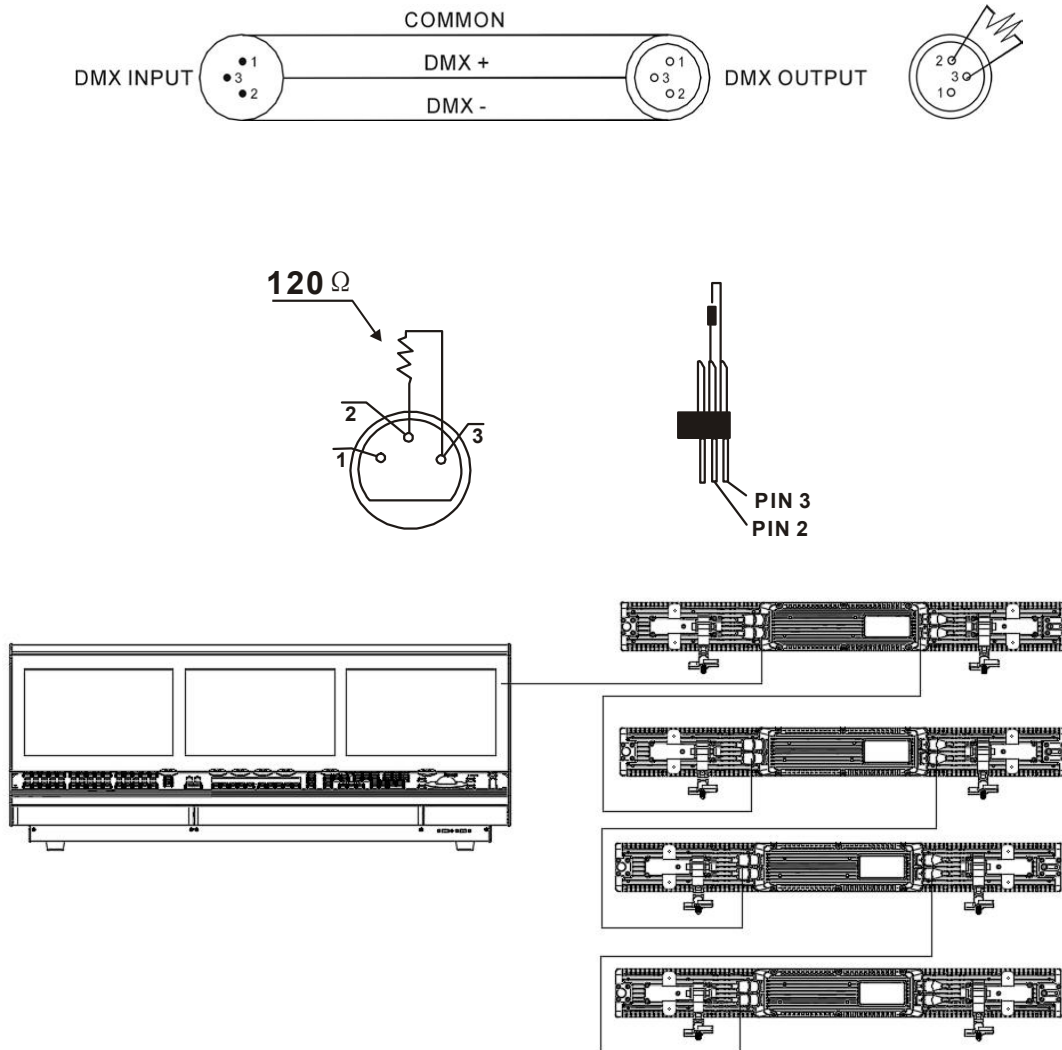
Before connecting the main power cord to an appropriate wall outlet, make sure to complete all assembly and installation procedures

3. DMX-512 control connections

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 heads be connected together through serial linking. The cable needed

should be two core, screened cable with XLR input and output connectors. For installations where the DMX cable has to run a long distance or is in an electrically noisy environment, such as in a discotheque, it is recommended to use a DMX terminator. This helps in preventing corruption of the digital control signal by electrical noise. The DMX terminator is simply an XLR plug with a 120 Ω resistor connected between pins 2 and 3, which is then plugged into the output XLR socket of the last fixture in the chain. Please see illustrations below



4.Address code setting

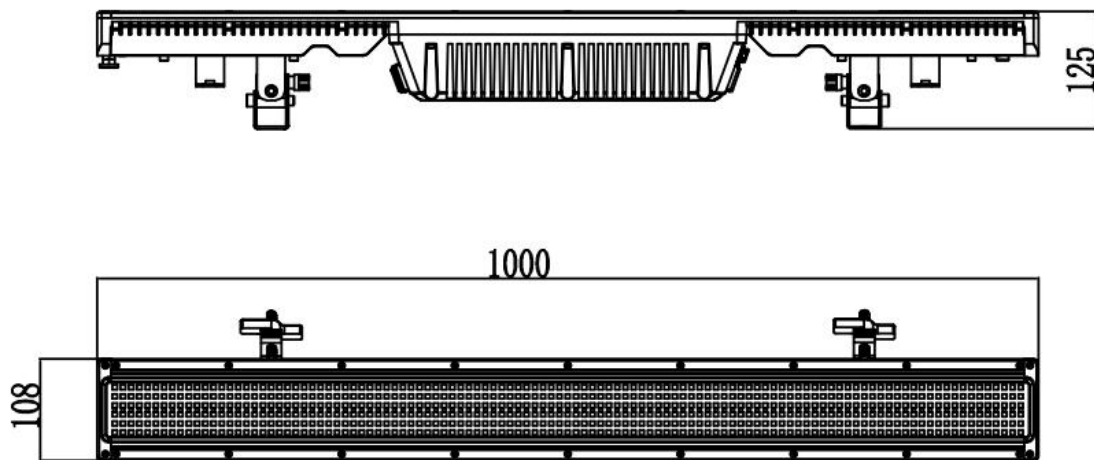
If you use a universal DMX controller to control the units, you have to set DMX address from 1 to 512 so that the units can receive DMX signal.

Press the MENU button to enter menu mode, select DMX Settings, press the ENTER button to confirm, use the UP/DOWN button to select DMX Address, press the ENTER button to confirm, the present address will blink in the display, use the UP/DOWN button to adjust the address from 001 to 512, press the ENTER button to store. Press the MENU button back to the last menu or let the unit idle 30 seconds to exit menu mode. Please refer to the following diagram to

address your DMX512 channel for the first 4 units.

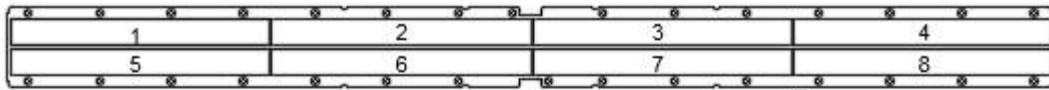
Channel MODE	UNIT1 ADDERSS	UNIT2 ADDERSS	UNIT3 ADDERSS	UNIT4 ADDERSS
7CH	1	8	15	22
15CH	1	16	31	46
17CH	1	18	35	52
22CH	1	23	45	67
40CH	1	41	81	121
80CH	1	81	161	241
83CH	1	84	167	251
85CH	1	86	171	257
128CH	1	129	257	368
132CH	1	133	265	389

5. Fixture size

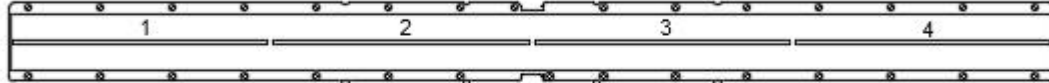


6. LED PIXEL ZONES

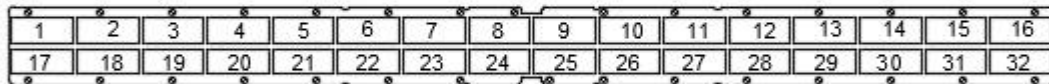
42CH RGB



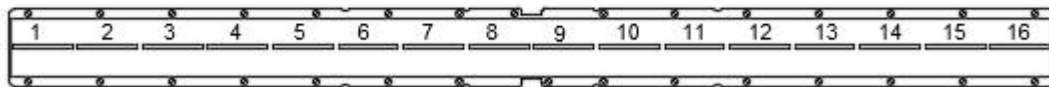
42CH WW/CW



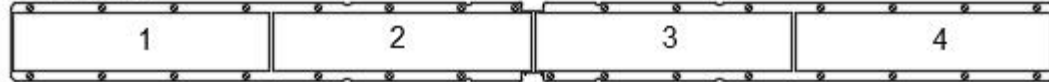
128/132CH RGB



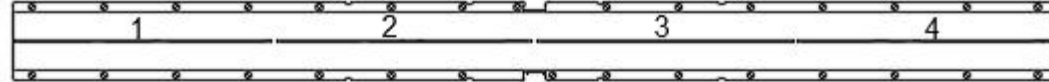
128/132CH WW/CW



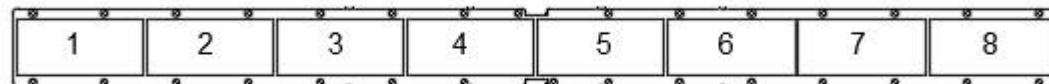
20CH RGB



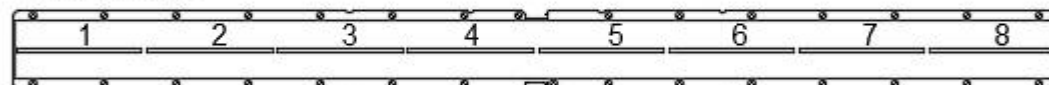
20CH WW/CW



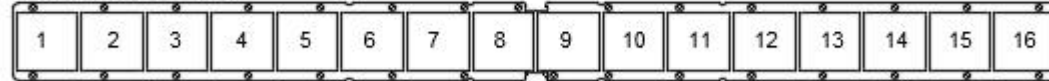
40CH RGB



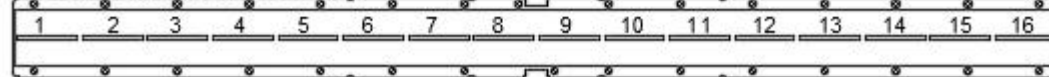
40CH WW/CW



80/83/85CH RGB



80/83/85CH WW/CW



7. LED technical parameters

Input Voltage: 100-240V, 50/60Hz

Power consumption: 500W

Power supply: 600W

RGB power: 400W

CW power: 200W

WW power: 200W

Light source: 672pcs 0.5W 5050 RGB LED

112pcs 4W 3535WW/CW 2in1 LED

Color temperature: WW:2000K CW:6000K

Main light: 16pcs WW/CW LED zones can be controlled individually

Auxiliary light: 32pcs RGB LED zones can be controlled individually

DMX Channel: 17/07/15/22/42/128/20/40/80/83/132/85CH

Operate mode: DMX512, Auto, Master/slave, sound active/RDM

Dimmer: 0-100% smooth dimming

Strobe: 1-30Hz High output strobe effect

Excellent color mixing effect

Display: OLED display

Built in splicing pins for quick machine splicing

Signal input/output: 3pin waterproof XLR socket (optional with 5pin)

Power socket: waterproof power connector input/output

Protection Rating: IP66

Size: 1000x108x125mm

Net weight: 8.8kg

feature

The lighting fixture includes two zone controls, Zone 1: using 672 0.5W RGB LEDs, 32 zones can be individually controlled, and each block contains 21 RGB LED beads. Zone 2: Using 112 4W WW/CW LED lights, 16 zones can be individually controlled, and each block contains 7 WW/CW LEDs. The excellent and powerful strobe function can create a colorful and vibrant strobe rendering effect, and when the main LED and auxiliary LED work together, they do not affect each other. Equipped with built-in splicing pins, it can achieve quick splicing and alignment, exciting multi area macro tracking, quickly create various dynamic colors and flicker effects, strong flickering colors covering vast areas and other powerful functions, greatly meeting user needs

8.Display Panel Menu Definition



Menu key: Enter/return to the main menu

Up: Menu function up selection/parameter increment

Down: Menu function down selection/parameter decrease

Confirm key: Select the menu function and make a confirmation and save when modifying the menu function parameters.

8.1MENU

Main Menu	Sub menu	explain
System settings	DMX address	Modify the DMX address code up or down
Operation mode	Operation mode	Select the operating mode up or down, such as DMA/voice control/automatic/voice control
	Channel selection	Select channels CH17,CH07,CH15,CH22,CH42,CH128,CH20,CH40,CH80,CH83,CH132,CH85
Manual control	Dimming	Modify the dimming value up or down
	RGB strobe	Modify RGB strobe values up or down
	Red	Modify the red brightness up or down
	Green	Modify green brightness up or down
	Blue	Modify blue brightness up or down
	RGB Macro	Modify RGB macro values up or down
	RGB Speed	Modify RGB speed values up or down
	W Strobe	Modify the W strobe value up or down
	CW	Modify white brightness up or down
	WW	Modify W mode values up or down
	W Macro	Modify the W speed value up or down
	W Speed	Modify the W speed value up or down
RGBW	Modify RGBW strobe values up or down	

	Strobe		
	RGBW Macro	Modify RGBW mode values up or down	
	RGBW Speed	Modify RGBW speed values up or down	
	Background color	Modify background color parameter values up or down	
	Back dimmer	Modify the background tone light parameter values up or down	
Display Settings	Language selection	Select Chinese/EN up or down	
	Inverted Display Settings	Select up or down to turn off/on the inverted display setting	
	Screen saver	Select up or down to turn off/on screen saver	
	Software version	G45A program identification code, cannot be modified	
Factory settings	Require password input	LED	LED sequence selection
		Red	Modify parameters up or down
		Green	Modify parameters up or down
		Blue	Modify the red current up or down
		White	Modify green current up or down
		Logo	Select 000/001 up or down
		Temperature	Select 000-070 up or down

9.DMX512

17CH

CH	channel value	basic function
1	000-255	Dimmer
2	000-255	RGB Strobe
3	000-255	R
4	000-255	G
5	000-255	B
6	000-255	RGB Macro
7	000-255	RGB Speed
8	000-255	WW/CW Speed
9	000-255	WW
10	000-255	CW
11	000-255	WW/CW Macro
12	000-255	W/CW Speed
13	000-255	RGB/WW/CW Speed
14	000-255	RGB/WW/CW Macro
15	000-255	RGB/WWCW Speed
16	000-255	Background color
17	000-255	Background dimming

7CH

CH	channel value	basic function
1	000-255	R
2	000-255	G
3	000-255	B
4	000-255	WW
5	000-255	CW
6	000-255	Dimmer
7	000-255	Dimmer Fine

15CH

CH	channel value	basic function
1	000-255	R
2	000-255	G
3	000-255	B
4	000-255	WW

5	000-255	CW
6	000-255	Macro color
7	000-255	Dimmer
8	000-255	Dimmer fine
9	000-255	Strobe duration
10	000-255	Strobe rate
11	000-255	Strobe
12	000-255	RGB Macro
13	000-255	WW/CW Macro
14	000-255	WW/CW Macro Speed
15	000-255	Fade out effect

22CH

CH	channel value	basic function
1	000-255	R
2	000-255	G
3	000-255	B
4	000-255	Macro color
5	000-255	RGB Dimmer
6	000-255	RGB Dimmer fine
7	000-255	RGB strobe duration
8	000-255	RGB strobe rate
9	000-255	RGB Speed
10	000-255	RGB Macro
11	000-255	RGB Speed
12	000-255	RGB fade-out
13	000-255	CW
14	000-255	WW
15	000-255	WW/CW Dimmer
16	000-255	WW/CW Dimmer fine
17	000-255	WW/CW strobe duration
18	000-255	WW/CW strobe rate
19	000-255	WW/CW Strobe
20	000-255	WW/CW Macro
21	000-255	W/CW Speed
22	000-255	WW/CW fade-out

42CH

CH	channel value	basic function
1	000-255	R1
2	000-255	G1
3	000-255	B1
4	000-255	R2
5	000-255	G2
6	000-255	B2
7	000-255	R3
8	000-255	G3
9	000-255	B3
10	000-255	R4
11	000-255	G4
12	000-255	B4
13	000-255	R5
14	000-255	G5
15	000-255	B5
16	000-255	R6
17	000-255	G6
18	000-255	B6
19	000-255	R7
20	000-255	G7
21	000-255	B7
22	000-255	R8
23	000-255	G8
24	000-255	B8
25	000-255	RGB Dimmer
26	000-255	RGB Dimmer fine
27	000-255	RGB strobe duration
28	000-255	RGB strobe rate
29	000-255	RGB Strobe
30	000-255	WW1
31	000-255	CW1
32	000-255	WW2
33	000-255	CW2
34	000-255	WW3
35	000-255	CW3
36	000-255	WW4
37	000-255	CW4
38	000-255	WW/CW Dimmer

39	000-255	W/CW Dimmer fine
40	000-255	WW/CW strobe duration
41	000-255	WW/CW strobe rate
42	000-255	WW/CW Strobe

128CH

CH	channe l value	basic function
1	000-255	R1
2	000-255	G1
3	000-255	B1
4	000-255	R2
5	000-255	G2
6	000-255	B2
7	000-255	R3
8	000-255	G3
9	000-255	B3
10	000-255	R4
11	000-255	G4
12	000-255	B4
13	000-255	R5
14	000-255	G5
15	000-255	B5
16	000-255	R6
17	000-255	G6
18	000-255	B6
19	000-255	R7
20	000-255	G7
21	000-255	B7
22	000-255	R8
23	000-255	G8
24	000-255	B8
25	000-255	R9
26	000-255	G9
27	000-255	B9
28	000-255	R10
29	000-255	G10
30	000-255	B10
31	000-255	R11
32	000-255	G11
33	000-255	B11

34	000-255	R12
35	000-255	G12
36	000-255	B12
37	000-255	R13
38	000-255	G13
39	000-255	B13
40	000-255	R14
41	000-255	G14
42	000-255	B14
43	000-255	R15
44	000-255	G15
45	000-255	B15
46	000-255	R16
47	000-255	G16
48	000-255	B16
49	000-255	R17
50	000-255	G17
51	000-255	B17
52	000-255	R18
53	000-255	G18
54	000-255	B18
55	000-255	R19
56	000-255	G19
57	000-255	B19
58	000-255	R20
59	000-255	G20
60	000-255	B20
61	000-255	R21
62	000-255	G21
63	000-255	B21
64	000-255	R22
65	000-255	G22
66	000-255	B22
67	000-255	R23
68	000-255	G23
69	000-255	B23
70	000-255	R24
71	000-255	G24
72	000-255	B24
73	000-255	R25
74	000-255	G25

75	000-255	B25
76	000-255	R26
77	000-255	G26
78	000-255	B26
79	000-255	R27
80	000-255	G27
81	000-255	B27
82	000-255	R28
83	000-255	G28
84	000-255	B28
85	000-255	R29
86	000-255	G29
87	000-255	B29
88	000-255	R30
89	000-255	G30
90	000-255	B30
91	000-255	R31
92	000-255	G31
93	000-255	B31
94	000-255	R2
95	000-255	G32
96	000-255	B32
97	000-255	CW1
98	000-255	WW1
99	000-255	CW2
100	000-255	WW2
101	000-255	CW3
102	000-255	WW3
103	000-255	CW4
104	000-255	WW4
105	000-255	CW5
106	000-255	WW5
107	000-255	CW6
108	000-255	WW6
109	000-255	CW7
110	000-255	WW7
111	000-255	CW8
112	000-255	WW8
113	000-255	CW9
114	000-255	WW9
115	000-255	CW10

116	000-255	WW10
117	000-255	CW11
118	000-255	WW11
119	000-255	CW12
120	000-255	WW12
121	000-255	CW13
122	000-255	WW13
123	000-255	CW14
124	000-255	WW14
125	000-255	CW15
126	000-255	WW15
127	000-255	CW16
128	000-255	WW16

20CH

CH	channel value	basic function
1	000-255	R1
2	000-255	G1
3	000-255	B1
4	000-255	R2
5	000-255	G2
6	000-255	B2
7	000-255	R3
8	000-255	G3
9	000-255	B3
10	000-255	R4
11	000-255	G4
12	000-255	B4
13	000-255	CW1
14	000-255	WW1
15	000-255	CW2
16	000-255	WW2
17	000-255	CW3
18	000-255	WW3
19	000-255	CW4
20	000-255	WW4

40CH

CH	channel value	basic function
1	000-255	R1
2	000-255	G1
3	000-255	B1
4	000-255	R2
5	000-255	G2
6	000-255	B2
7	000-255	R3
8	000-255	G3
9	000-255	B3
10	000-255	R4
11	000-255	G4
12	000-255	B4
13	000-255	R5
14	000-255	G5
15	000-255	B5
16	000-255	R6
17	000-255	G6
18	000-255	B6
19	000-255	R7
20	000-255	G7
21	000-255	B7
22	000-255	R8
23	000-255	G8
24	000-255	B8
25	000-255	CW1
26	000-255	WW1
27	000-255	CW2
28	000-255	WW2
29	000-255	CW3
30	000-255	WW3
31	000-255	CW4
32	000-255	WW4
33	000-255	CW5
34	000-255	WW5
35	000-255	CW6
36	000-255	WW6
37	000-255	CW7
38	000-255	WW7

39	000-255	CW8
40	000-255	WW8

80CH

CH	channel value	basic function
1	000-255	R1
2	000-255	G1
3	000-255	B1
4	000-255	R2
5	000-255	G2
6	000-255	B2
7	000-255	R3
8	000-255	G3
9	000-255	B3
10	000-255	R4
11	000-255	G4
12	000-255	B4
13	000-255	R5
14	000-255	G5
15	000-255	B5
16	000-255	R6
17	000-255	G6
18	000-255	B6
19	000-255	R7
20	000-255	G7
21	000-255	B7
22	000-255	R8
23	000-255	G8
24	000-255	B8
25	000-255	R9
26	000-255	G9
27	000-255	B9
28	000-255	R10
29	000-255	G10
30	000-255	B10
31	000-255	R11
32	000-255	G11
33	000-255	B11
34	000-255	R12
35	000-255	G12

36	000-255	B12
37	000-255	R13
38	000-255	G13
39	000-255	B13
40	000-255	R14
41	000-255	G14
42	000-255	B14
43	000-255	R15
44	000-255	G15
45	000-255	B15
46	000-255	R16
47	000-255	G16
48	000-255	B16
49	000-255	CW1
50	000-255	WW1
51	000-255	CW2
52	000-255	WW2
53	000-255	CW3
54	000-255	WW3
55	000-255	CW4
56	000-255	WW4
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58	000-255	WW5
59	000-255	CW6
60	000-255	WW6
61	000-255	CW7
62	000-255	WW7
63	000-255	CW8
64	000-255	WW8
65	000-255	CW9
66	000-255	WW9
67	000-255	CW10
68	000-255	WW10
69	000-255	CW11
70	000-255	WW11
71	000-255	CW12
72	000-255	WW12
73	000-255	CW13
74	000-255	WW13
75	000-255	CW14
76	000-255	WW14

77	000-255	CW15
78	000-255	WW15
79	000-255	CW16
80	000-255	WW16

83CH

CH	channel value	basic function
1	000-255	Dimmer
2	000-255	RGB Strobe
3	000-255	WW/CW Strobe
4	000-255	R1
5	000-255	G1
6	000-255	B1
7	000-255	R2
8	000-255	G2
9	000-255	B2
10	000-255	R3
11	000-255	G3
12	000-255	B3
13	000-255	R4
14	000-255	G4
15	000-255	B4
16	000-255	R5
17	000-255	G5
18	000-255	B5
19	000-255	R6
20	000-255	G6
21	000-255	B6
22	000-255	R7
23	000-255	G7
24	000-255	B7
25	000-255	R8
26	000-255	G8
27	000-255	B8
28	000-255	R9
29	000-255	G9
30	000-255	B9
31	000-255	R10
32	000-255	G10
33	000-255	B10

34	000-255	R11
35	000-255	G11
36	000-255	B11
37	000-255	R12
38	000-255	G12
39	000-255	B12
40	000-255	R13
41	000-255	G13
42	000-255	B13
43	000-255	R14
44	000-255	G14
45	000-255	B14
46	000-255	R15
47	000-255	G15
48	000-255	B15
49	000-255	R16
50	000-255	G16
51	000-255	B16
52	000-255	CW1
53	000-255	WW1
54	000-255	CW2
55	000-255	WW2
56	000-255	CW3
57	000-255	WW3
58	000-255	CW4
59	000-255	WW4
60	000-255	CW5
61	000-255	WW5
62	000-255	CW6
63	000-255	WW6
64	000-255	CW7
65	000-255	WW7
66	000-255	CW8
67	000-255	WW8
68	000-255	CW9
69	000-255	WW9
70	000-255	CW10
71	000-255	WW10
72	000-255	CW11
73	000-255	WW11
74	000-255	CW12

75	000-255	WW12
76	000-255	CW13
77	000-255	WW13
78	000-255	CW14
79	000-255	WW14
80	000-255	CW15
81	000-255	WW15
82	000-255	CW16
83	000-255	WW16

132CH

CH	channel value	basic function
1	000-255	Dimming
2	000-255	Strobe duration
3	000-255	Strobe rate
4	000-255	Strobe
5	000-255	R1
6	000-255	G1
7	000-255	B1
8	000-255	R2
9	000-255	G2
10	000-255	B2
11	000-255	R3
12	000-255	G3
13	000-255	B3
14	000-255	R4
15	000-255	G4
16	000-255	B4
17	000-255	R5
18	000-255	G5
19	000-255	B5
20	000-255	R6
21	000-255	G6
22	000-255	B6
23	000-255	R7
24	000-255	G7
25	000-255	B7
26	000-255	R8
27	000-255	G8
28	000-255	B8

29	000-255	R9
30	000-255	G9
31	000-255	B9
32	000-255	R10
33	000-255	G10
34	000-255	B10
35	000-255	R11
36	000-255	G11
37	000-255	B11
38	000-255	R12
39	000-255	G12
40	000-255	B12
41	000-255	R13
42	000-255	G13
43	000-255	B13
44	000-255	R14
45	000-255	G14
46	000-255	B14
47	000-255	R15
48	000-255	G15
49	000-255	B15
50	000-255	R16
51	000-255	G16
52	000-255	B16
53	000-255	R17
54	000-255	G17
55	000-255	B17
56	000-255	R18
57	000-255	G18
58	000-255	B18
59	000-255	R19
60	000-255	G19
61	000-255	B19
62	000-255	R20
63	000-255	G20
64	000-255	B20
65	000-255	R21
66	000-255	G21
67	000-255	B21
68	000-255	R22
69	000-255	G22

70	000-255	B22
71	000-255	R23
72	000-255	G23
73	000-255	B23
74	000-255	R24
75	000-255	G24
76	000-255	B24
77	000-255	R25
78	000-255	G25
79	000-255	B25
80	000-255	R26
81	000-255	G26
82	000-255	B26
83	000-255	R27
84	000-255	G27
85	000-255	B27
86	000-255	R28
87	000-255	G28
88	000-255	B28
89	000-255	R29
90	000-255	G29
91	000-255	B29
92	000-255	R30
93	000-255	G30
94	000-255	B30
95	000-255	R31
96	000-255	G31
97	000-255	B31
98	000-255	R2
99	000-255	G32
100	000-255	B32
101	000-255	CW1
102	000-255	WW1
103	000-255	CW2
104	000-255	WW2
105	000-255	CW3
106	000-255	WW3
107	000-255	CW4
108	000-255	WW4
109	000-255	CW5
110	000-255	WW5

111	000-255	CW6
112	000-255	WW6
113	000-255	CW7
114	000-255	WW7
115	000-255	CW8
116	000-255	WW8
117	000-255	CW9
118	000-255	WW9
119	000-255	CW10
120	000-255	WW10
121	000-255	CW11
122	000-255	WW11
123	000-255	CW12
124	000-255	WW12
125	000-255	CW13
126	000-255	WW13
127	000-255	CW14
128	000-255	WW14
129	000-255	CW15
130	000-255	WW15
131	000-255	CW16
132	000-255	WW16

85CH

CH	channel value	basic function
1	000-255	Dimmer
2	000-255	RGB Strobe
3	000-255	WW/CW Strobe
4	000-255	R1
5	000-255	G1
6	000-255	B1
7	000-255	R2
8	000-255	G2
9	000-255	B2
10	000-255	R3
11	000-255	G3
12	000-255	B3
13	000-255	R4
14	000-255	G4
15	000-255	B4

16	000-255	R5
17	000-255	G5
18	000-255	B5
19	000-255	R6
20	000-255	G6
21	000-255	B6
22	000-255	R7
23	000-255	G7
24	000-255	B7
25	000-255	R8
26	000-255	G8
27	000-255	B8
28	000-255	R9
29	000-255	G9
30	000-255	B9
31	000-255	R10
32	000-255	G10
33	000-255	B10
34	000-255	R11
35	000-255	G11
36	000-255	B11
37	000-255	R12
38	000-255	G12
39	000-255	B12
40	000-255	R13
41	000-255	G13
42	000-255	B13
43	000-255	R14
44	000-255	G14
45	000-255	B14
46	000-255	R15
47	000-255	G15
48	000-255	B15
49	000-255	R16
50	000-255	G16
51	000-255	B16
52	000-255	CW1
53	000-255	WW1
54	000-255	CW2
55	000-255	WW2
56	000-255	CW3

57	000-255	WW3
58	000-255	CW4
59	000-255	WW4
60	000-255	CW5
61	000-255	WW5
62	000-255	CW6
63	000-255	WW6
64	000-255	CW7
65	000-255	WW7
66	000-255	CW8
67	000-255	WW8
68	000-255	CW9
69	000-255	WW9
70	000-255	CW10
71	000-255	WW10
72	000-255	CW11
73	000-255	WW11
74	000-255	CW12
75	000-255	WW12
76	000-255	CW13
77	000-255	WW13
78	000-255	CW14
79	000-255	WW14
80	000-255	CW15
81	000-255	WW15
82	000-255	CW16
83	000-255	WW16
84	000-255	RGB Fade out effect
85	000-255	WW/CW Fade out effect

10. Troubleshooting

Following are a few common problems that may occur during operation. Here are some suggestions for troubleshooting:

A. The unit does not work, no light and the fan does not work

Check the connected power.

Measure the voltage.

Check the power indicator to see whether it can be lit up or not.

B. Not responding to the DMX controller

Check whether the DMX connectors and the DMX cables are connected correctly.

Check whether the DMX address is correctly set.

If the intermittent DMX signal problem occurs, check whether the XLR socket and the signal cable are well connected.

Try it with another DMX controller.

Check whether the DMX cables run near or alongside to the high-voltage cables, which may damage or interfere with the signal circuit.

11. Fixture Cleaning

It is absolutely essential that the fixture is kept clean to ensure the maximum light-output

and allow the fixture to function reliably throughout its life. The fixture must be cleaned

regularly to avoid dust, dirt and smoke-fluid residues building up on or within the fixture. The

cleaning frequency depends on the application environment. Clean the fixture immediately if

the dust enters it to avoid damage to the optical lens due to excessive dust.

A soft lint-free cloth moistened with any good glass cleaning fluid is recommended, under no circumstances should solvents be used.

Always dry the parts carefully.

Clean the external optical lens at least every 20 days.