

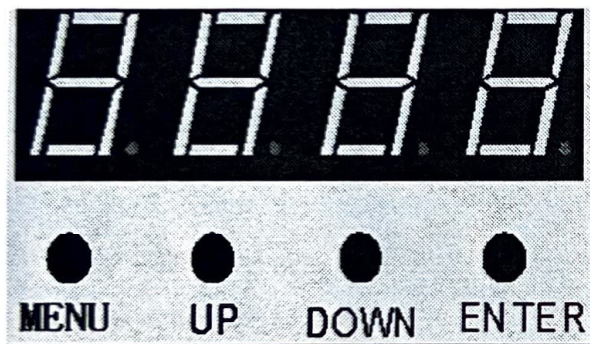
Display panel and key definition

Please read the instructions carefully before use.

Display panel and key definition:

Electric voltage: AC90-240v
Power rate: 150W
Frequency: 50-60Hz
Lamp beads: 4 合 1 Lamp beads
channel: 18CH//67CH
control mode: DMX/Master-Slave/Voice
horizontal scan:
Vertical scan:
stroboscopic: 1-25 次/秒 or random
Display screen: LED/英语 WQERFWSFRF
Net weight: N kg.
Size: N*N*N cm (carton 1in1)

1、Display panel and key definition



menu key: selection function
Up key: Add Parameters
Down key: parameter decrement
Confirm key: OK and save

2、Menu function

After power-on, press the menu key, and the menu function table will appear successively. Press the up or down key to modify the function parameters. The Confirm key saves the current function and parameters (with power failure memory after saving).

Menu function table:

A001	⇒	A512	Set the address code, change the address code (A001 to A512) up or down, and click OK to save. (If no DMX signal header letter will flash)
------	---	------	--

CH18	⇒	CH18	Switch CH18, 67 channels up or down, and press OK to save the switch. (If no DMX signal header letter will flash)
M000	⇒	M126	Nothing
S000	⇒	S255	Nothing
Sound	⇒	Sound	Voice control mode, confirm key save.
Slow /Fast	⇒	Slow /Fast	Switch up or down to slow self-walk or fast self-walk, and confirm to save.
R255	⇒	R000	Modify the red bead brightness (R000~ R255) up or down. (This parameter does not have power failure saving)
G255	⇒	G000	Modify the green bead brightness (G000~ G255) up or down. (This parameter does not have power failure saving)
B255	⇒	B000	Modify the blue bead brightness (B000~ B255) up or down. (This parameter does not have power failure saving)
W255	⇒	W000	Change the brightness of the white lamp bead up or down (W000~W255). (This parameter does not have power failure saving)
M000	⇒	M255	Adjust the lifting motor parameters up or down (M000~ M255). (This parameter does not have power failure saving)
T000			Display temperature, such as T045 indicates that the current lamp temperature is 45℃; No 10K thermistor is installed and T000 is displayed. (If no DMX signal header letter will flash)

3、Master/slave control

Two or more of the same lamps are connected with DMX three-core signal cable, all lamps are set to A001~A512 arbitrary address code, set any one as the host, other lamps are slave; When using the host to adjust the gradient, pulse change, jump, voice control, dimming, self-walking effect, all the slave synchronous gradient, pulse change, jump, voice control, dimming, self-walking effect.

Special attention:

- 1, A group of lamps can only set a host, if there are multiple hosts, all lamps will flash and not synchronized.
- 2, All lamps must be in the DMX512 console when the master and slave machine has a role.

4、Factory setup

In any address code A001~A512, press the menu key for 5 seconds to enter the factory Settings. The factory setting is mainly the function of the output power of each lamp and the initial position of the motor. The factory setting is in the red lamp bead current and presses the menu key for 5 seconds to exit or 30 seconds to

automatically exit without operation.

Factory setup pattern table:

R255	⇒	R033	Modify the red bead current (R033-R255) up or down, and confirm to save. (30W default 140)
G255	⇒	G033	Modify the green bead current (G033-G255) up or down, and confirm to save. (30W default 140)
B255	⇒	B033	Modify the blue bead current (B033-B255) up or down, and confirm to save. (30W default 140)
W255	⇒	W033	Modify the white bead current (W033-W255) up or down, and confirm to save. (30W default 140)
M000	⇒	M255	Modify the lifting motor stroke (M000~ M255) up or down, and save the confirmation key.

五、channel table

Football 18 channels	function	DMX value	description
1	rise and fall	0-255	3 meter
2	Fine adjustment of lift and fall	0-255	16bit adjustable
3	Speed of rise and fall	0-255	Speed from fast to slow
4	Total dimming	0-255	Linear dimming from dark to light
5	R dimming	0-255	Red dimming from dark to light
6	G dimming	0-255	Green dimming from dark to light
7	B dimming	0-255	Blue dimming from dark to light
8	W dimming	0-255	White dimming from dark to light
9	Built-in effects	0-9	non-function
		10-255	Built-in effects
10	Built-in effect speed	0-255	Built-in effect speed slow to fast
11	stroboscopic	0-9	non-function
		10-155	Synchronous stroboscopic speed from slow to fast (1HZ-25HZ)
		156-205	Random stroboscopic
		206-255	Lightning stroboscopic
12	Reset	0-239	non-function
		240-250	The lamp body reset is valid for 6s
13	R1-8 auxiliary	0-255	Red 1-8 Auxiliary light Dimming from

	light dimming		dark to light
14	G1-8 auxiliary light dimming	0-255	Green 1-8 Auxiliary light Dimming from dark to light
15	B1-8 auxiliary light dimming	0-255	Blue 1-8 auxiliary light dimming from dark to light
16	Auxiliary light stroboscopic	0-9	non-function
		10-155	Synchronous strobe speed of auxiliary light from slow to fast (1HZ-25HZ)
		156-205	Auxiliary light random stroboscopic
		206-255	Auxiliary lightning stroboscopic
17	Auxiliary light built-in effect color	0-9	non-function
		10-255	Auxiliary light built-in built-in effect
18	Auxiliary light built-in effect speed	0-255	Auxiliary light built-in effect speed slow to fast

足球 67 通道	function	DMX value	description
1	rise and fall	0-255	3meter
2	Fine adjustment of lift and fall	0-255	16bit adjustable
3	Speed of rise and fall	0-255	Speed goes from fast to slow
4	Total dimming	0-255	Linear dimming from dark to light
5	R1 dimming	0-255	Red 1 Dimmer from dark to light
6	G1 dimming	0-255	Green 1 Dimmer from dark to light
7	B1 dimming	0-255	Blue 1 Dim from dark to light
8	W1 Dimming	0-255	White 1 Dimmer from dark to light
9	R2 Dimming	0-255	Red 2 Dimmer from dark to light
10	G2 Dimming	0-255	Green 2 Dimming from dark to light
11	B2 Dimming	0-255	Blue 2 Dimming from dark to light
12	W2 Dimming	0-255	White 2 Dimming from dark to light
13	R3 Dimming	0-255	Red 3 Dimmer from dark to light
14	G3 Dimming	0-255	Green 3 Dimming from dark to light
15	B3 Dimming	0-255	Blue 3 Dimming from dark to light
16	W3 Dimming	0-255	White 3 Dimming from dark to light
17	R4 Dimming	0-255	Red 4 Dimmer from dark to light
18	G4 Dimming	0-255	Green 4 Dimming from dark to light

19	B4 Dimming	0-255	Blue 4 Dimming from dark to light
20	W4 Dimming	0-255	White 4 Dimming from dark to light
21	R5 Dimming	0-255	Red 5 Dimmer from dark to light
22	G5 Dimming	0-255	Green 5 Dimming from dark to light
23	B5 Dimming	0-255	Blue 5 Dimming from dark to light
24	W5 Dimming	0-255	White 5 Dimming from dark to light
25	R6 Dimming	0-255	Red 6 Dimmer from dark to light
26	G6 Dimming	0-255	Green 6 Dimming from dark to light
27	B6 Dimming	0-255	Blue 6 Dimming from dark to light
28	W6 Dimming	0-255	White 6 Dimming from dark to light
29	R7 Dimming	0-255	Red 7 Dimmer from dark to light
30	G7 Dimming	0-255	Green 7 Dimming from dark to light
31	B7 Dimming	0-255	Blue 7 Dimming from dark to light
32	W7 Dimming	0-255	White 7 Dimming from dark to light
33	R8 Dimming	0-255	Red 8 Dimmer from dark to light
34	G8 Dimming	0-255	Green 8 Dimming from dark to light
35	B8 Dimming	0-255	Blue 8 Dimming from dark to light
36	W8 Dimming	0-255	White 8 Dimming from dark to light
37	Built-in effects	0-9	non-function
		10-255	Built-in effects
38	Built-in effect speed	0-255	Built-in effect speed slow to fast
39	stroboscopic	0-9	non-function
		10-155	Synchronous stroboscopic speed from slow to fast (1HZ-25HZ)
		156-205	Random stroboscopic
		206-255	Lightning stroboscopic
40	Reset	0-239	non-function
		240-250	The lamp body reset is valid for 6s
		251-255	non-function
41	R1 Auxiliary light dimming	0-255	Red 1 Auxiliary light Dimming from dark to light
42	G1 Auxiliary light dimming	0-255	Green 1 Auxiliary light Dimming from dark to light
43	B1 Auxiliary light dimming	0-255	Blue 1 auxiliary light Dimming from dark to light
44	R2 Auxiliary light dimming	0-255	Red 2 Auxiliary light Dimming from dark to light
45	G2 Auxiliary light dimming	0-255	Green 2 Auxiliary light Dimming from dark to light

46	B2 Auxiliary light dimming	0-255	Blue 2 auxiliary light Dimming from dark to light
47	R3 Auxiliary light dimming	0-255	Red 3 Auxiliary light Dimming from dark to light
48	G3 Auxiliary light dimming	0-255	Green 3 Auxiliary light Dimming from dark to light
49	B3 Auxiliary light dimming	0-255	Blue 3 auxiliary light Dimming from dark to light
50	R4 Auxiliary light dimming	0-255	Red 4 Auxiliary light Dimming from dark to light
51	G4 Auxiliary light dimming	0-255	Green 4 Auxiliary light Dimming from dark to light
52	B4 Auxiliary light dimming	0-255	Blue 4 auxiliary light Dimming from dark to light
53	R5 Auxiliary light dimming	0-255	Red 5 Auxiliary light Dimming from dark to light
54	G5 Auxiliary light dimming	0-255	Green 5 Auxiliary light Dimming from dark to light
55	B5 Auxiliary light dimming	0-255	Blue 5 auxiliary light Dimming from dark to light
56	R6 Auxiliary light dimming	0-255	Red 6 Auxiliary light Dimming from dark to light
57	G6 Auxiliary light dimming	0-255	Green 6 Auxiliary light Dimming from dark to light
58	B6 Auxiliary light dimming	0-255	Blue 6 auxiliary light Dimming from dark to light
59	R7 Auxiliary light dimming	0-255	Red 7 Auxiliary light Dimming from dark to light
60	G7 Auxiliary light dimming	0-255	Green 7 Auxiliary light Dimming from dark to light
61	B7 Auxiliary light dimming	0-255	Blue 7 auxiliary light Dimming from dark to light
62	R8 Auxiliary light dimming	0-255	Red 8 Auxiliary light Dimming from dark to light
63	G8 Auxiliary light dimming	0-255	Green 8 Auxiliary light Dimming from dark to light
64	B8 Auxiliary light	0-255	Blue 8 auxiliary light Dimming from dark to light
65	Auxiliary light stroboscopic	0-9	non-function
		10-155	Synchronous strobe speed of auxiliary light from slow to fast (1HZ-25HZ)

		156-205	Auxiliary light random stroboscopic
		206-255	Auxiliary lightning stroboscopic
66	Auxiliary light built-in effect color	0-9	non-function
		10-255	Auxiliary light built-in built-in effect
67	Auxiliary light built-in effect speed	0-255	Auxiliary light built-in effect speed slow to fast