

save the value you want. If you don't want to save the value, press MENU more than 2sec. is okay.

Operate Menu

NO.	Display	Function
1	A001	DMX 512 Address (001—512)
2	28ch/10ch/100h/90h	Channel mode selection
3	CC50	Color jump change (01—99)
4	Ed50	Color gradual, pulse change (01—99)
5	Er50	Color Running effect 1 (01—99)
6	Po50	Color Running effect 2 (01—99)
7	Tr00	Running effect selection (00—21)
8	tU50	Running effect speed control (00—99)
9	BE99	Sound (00—99)
10	R200	Red (000—255)
11	G200	Green (000—255)
12	B200	Blue (000—255)
13	W200	White (000—255)
14	Y200	Amber (000—255)
15	ID01	Light ID setting (01—14) can make several lights chase effect

4 DMX CHANNEL SHEET

10CH

Channel	Value	Function
1	0-255	Total dimmer, from dark to bright
2	0-255	Total strobe, from slow to fast
3	0-22	No function
	23-27	Color Running Jump change: control by CH1, CH6-CH10(set different ID, can make several

		lights chase effect)
	28-32	Color Running Gradual change: control by CH1, CH6-CH10(set different ID, can make several lights chase effect)
	33-37	Color selection: control by CH5
	38-42	Color Jump change
	43-47	Color Gradual change , pulse change
	48-51	Running pattern 1

	248-251	Running pattern 50
	252-255	Sound effect
4	0	No function
	1-5	Running pattern1
	6-10	Running pattern2

	31-35	Running pattern7(CH1,CH6-CH10 can make background color effect)

	251-255	Running pattern50(CH1,CH6-CH10 can make background color effect)
5	0-255	CH3, CH4 Function effect speed control, from slow to fast
6	0-255	Red dimmer, from dark to bright
7	0-255	Green dimmer, from dark to bright
8	0-255	Blue dimmer, from dark to bright
9	0-255	White dimmer, from dark to bright
10	0-255	Amber dimmer, from dark to bright

28CH

Channel	Value	Function
1	0-255	Total dimmer, from dark to bright

2	0-255	Total strobe, from slow to fast
3	0-22	No function
	23-27	Color Running Jump change: control by CH1, CH6-CH10(set different ID, can make several lights chase effect)
	28-32	Color Running Gradual change: control by CH1, CH6-CH10(set different ID, can make several lights chase effect)
	33-37	Color selection: control by CH5
	38-42	Color Jump change
	43-47	Color Gradual change , pulse change
	48-51	Running pattern 1
	
	248-251	Running pattern 50
252-255	Sound effect	
4	0	No function
	1-5	Running pattern1
	6-10	Running pattern2
	
	31-35	Running pattern7(CH1,CH6-CH10 can make background color effect)
	
	251-255	Running pattern50(CH1,CH6-CH10 can make background color effect)
5	0-255	CH3, CH4 Function effect speed control, from slow to fast
6	0-255	Red dimmer, from dark to bright
7	0-255	Green dimmer, from dark to bright
8	0-255	Blue dimmer, from dark to bright
9	0-255	White dimmer, from dark to bright

10	0-255	Amber dimmer, from dark to bright
11	0-255	Led1 color selection
12	0-255	Led2 color selection
13	0-255	Led3 color selection
14	0-255	Led4 color selection
.....
28	0-255	Led18 color selection

90CH

Channel	Value	Function
1	0-255	R1 dimmer, from dark to bright
2	0-255	G1 dimmer, from dark to bright
5	0-255	B1 dimmer, from dark to bright
6	0-255	W1 dimmer, from dark to bright
7	0-255	A1 dimmer, from dark to bright
8	0-255	R2 dimmer, from dark to bright
9	0-255	G2 dimmer, from dark to bright
10	0-255	B2 dimmer, from dark to bright
.....
90	0-255	A18 dimmer, from dark to bright

100CH

Channel	Value	Function
1	0-255	Total dimmer, from dark to bright
2	0-255	Total strobe, from slow to fast
3	0-22	No function
	23-27	Color Running Jump change: control by CH1, CH6-CH10(set different ID, can make several lights chase effect)
	28-32	Color Running Gradual change: control by CH1, CH6-CH10(set different ID, can make several

		lights chase effect)
	33-37	Color selection: control by CH5
	38-42	Color Jump change
	43-47	Color Gradual change , pulse change
	48-51	Running pattern 1
	
	248-251	Running pattern 50
	252-255	Sound effect
4	0	No function
	1-5	Running pattern1
	6-10	Running pattern2
	
	31-35	Running pattern7(CH1,CH6-CH10 can make background color effect)
	
	251-255	Running pattern50(CH1,CH6-CH10 can make background color effect)
5	0-255	CH3, CH4 Function effect speed control, from slow to fast
6	0-255	Red dimmer, from dark to bright
7	0-255	Green dimmer, from dark to bright
8	0-255	Blue dimmer, from dark to bright
9	0-255	White dimmer, from dark to bright
10	0-255	Amber dimmer, from dark to bright
11	0-255	R1 dimmer, from dark to bright
12	0-255	G1 dimmer, from dark to bright
13	0-255	B1 dimmer, from dark to bright
14	0-255	W1 dimmer, from dark to bright
15	0-255	A1 dimmer, from dark to bright

16	0-255	R2 dimmer, from dark to bright
.....
100	0-255	A18 dimmer, from dark to bright

5 FIXED EQUIPMENT

Please fasten the fixture clamp before hanging. The clamp can be fasten by the little hole in the middle of the bracket, then tie with a safety belt. The loading capacity of the safety belt should be 10 times than the weight of the fixture itself.

6 CONNECTION OF DMX-512 AND CONNETION WITH THE LIGHT EQUIPMENT

Please connect XLR-XLR control wire with every light from the output of DMX.

XLR connection :

DMX-OUTPUT



Pin 1: Screen
Pin 2: Signal -
Pin 3: Signal +

DMX-INPUT



Pin 1: Screen
Pin 2: Signal -
Pin 3: Signal +

ATTENTION: Please do remember to connect one circle circuit plug on the output signal of last equipment. And this circle circuit plug was connected a 120ohm resistance between terminals 2 and 3 of the CANON plug, connect this circle circuit plug can avoid the signal flash phenomena of signal DMX512 during the transmission.

