

DMX512 Channels



7 LED Beam Moving Head

Serial	Function	Specification
1	Pan	0-255
2	Tilt	0-255
3	Pan Fine	0-255
4	Tilt Fine	0-255
5	Dimmer	0-255
6	Strobe	slow to fast
7	Red	0-255
8	Green	0-255
9	Blue	0-255
10	White	0-255
11	Color macro	0-255 color changes.
12	Program	0-10: first 11 channel that can; 11-120: jump; 121-180: gradient; 181-244: the mixing effect, 245 -, - 255 acoustic control
13	Program speed	0-255 up speed slow, 0 the fastest speed.
14	Pan/Tilt speed	0-255 up speed slow, 0 the fastest speed.
15	Reset	245-255 reset.

Par lamp power on, on control station power, when receiving DMX512 signal control table, LCD screen signal by "X" into a "V", the controlled station signal control.

In the address code state, many machine connection, if there is no joint control table, can realize master-slave on-line function, operating one of the device, and the rest in the address state of the equipment with host synchronous operation procedures, master-slave online must cut off DMX512 signal.

Technical Parameters

- 1.**power supply:** AC90~240V, 50/60Hz, DC24V150W
- 2.**Source:** LED
- 3.**Lifespan:** 50000hours
- 4.**Color:** R G B W
- 5.**Lens:** 8 degree beam lens
- 6.**Driving mode:** LED using constant current driver, Motor driven by mute
- 7.**Control mode:** the international standard DMX512, Auto Program, master-slave control
- 8.**Channel mode:** 15 channel
- 9.**Cooling method:** using high thermal conductivity aluminum PCB, The high thermal conductivity aluminum, cooling fan, over-temperature protection
- 10.**PAN / TILT:** X630 /Y 240 degrees, fast running speed, Adjustable speed.
- 11.**Dimmer:** 0-100% linear dimming
- 12.**Strobe:** 1-25 / sec
- 13.**Display:** LCD display
- 14.**Working environment:** indoor, -15 to 40 degrees
- 15.**IP rating:** IP20
- 16.**Weight:** 5KG
- 17.**Dimension:** 304*267*167MM

LCD Function

Serial	English display	Operation
1	DMX-ADDR 001	DMX512 address
2	ADJ-R	red (0-255)
3	ADJ-G	green (0-255)
4	ADJ-B	blue(0-255)
5	ADJ-W	white (0-255)
6	PROGRAM 001	According to the key choice built-in program, according to determine key save.
7	ADJ-S 16	According to the key choice built-in program speed (1-16), and according to determine key save
8	TEST MODE	According to the key into the acoustic control and the walk mode
9	RESET ?	Control confirm key to reset