

**MXS-SJQS01 led ball light**

**Specification**

Power supply AC-220V, 50HZ  
 Power consumption 20W  
 Led RGB,6pcs 3W  
 Dimmer 0-100% electronic dimming, program select color.  
 Colors RGB mixing color  
 Channels 6CH / 4CH / 1CH selectable  
 Control modes DMX-512, Master slave, sound, auto run.

**Displayer control**

A 001-A512	6chs	DMX-512 address
H001-A512	4chs	DMX-512 address
h001-A512	1chs	DMX-512 address
A X-A1 1-A1 1-	A1 9-	red light
	A2 1-A2 1-	motor from fast to slow
	A2 9-	green light
	A3 1-A3 1-	motor from fast to slow
	A3 9-	blue light
	A4 1-A4 1-	motor from fast to slow
	A4 9-	red,green,blue 3 colors change
	A5 1-A5 1-	motor from fast to slow
	A5 9-	7 color change
	A6 1-A6 1-	motor from fast to slow
	A6 9-	change mode 1
	A7 1-A7 1-	motor from fast to slow
	A7 9-	change mode 2
S0 1-S0 1-	A 7 9-	motor from fast to slow
S0 2-S0 2-		sound control color change ,motor run(speed depends on A1-A7)
		sound control white color glint.(speed depends on A1-A7)
		motor run,auto run

**Dmx control:**

6chs	0-255	details
1 strobe	0-5	all light
	6-255	strobe from fast to slow
2 Red	0-255	Red linear dimming,from dark to light
3 Green	0-255	green linear dimming,from dark to light
4 Blue	0-255	blue linear dimming,from dark to light
5 motor change speed	0-5	motor static
	6-127	motor clockwise
	128-255	motor bi-direction rotation
6 auto run 1	0-25	open: CH1-CH5
	26-227	programmed ,CH1-CH5 off

227-255 sound mode ,speed can change

**4chs**

**0-255**

	0-255	details
1 Red control	0-255	linear dimming from dark to bright
2 Green control	0-255	linear dimming from dark to bright
3 Blue control	0-255	linear dimming from dark to bright
4 motor change speed	0-5	motor static
	6-127	motor clockwise
	128-255	motor bi-direction rotation

**1ch**

**0-255**

	0-25	off	26-200	227-255	details
6 auto run					programmed
					sound mode,speed can change

**Warm Tips**

1.4 digital display ,have dmx 512 ,sound ,auto run,you can use dmx controller to connector many lights together  
 2.can be fixed in any position, but the distance between the lamps and the person or thing better be more than 1 meter, and to ensure fix stable, the lamps should be safe ground.

3.Be sure the voltage is the same as your surround voltage,if fix well,then can connect with power and light on  
 4.Use 3xlr input and output dmx cable to connect each light together ,this is the way use controller to control light

**Maintenance**

Before doing maintenance,please be sure lights is power off,it is recommended that use quality glass cleaner to accommodate cloth cleaning, in any case are not allowed to use alcohol or chemical solvents, internal use of the lamps vacuum cleaner at least once a year clean good maintenance will max the light output and longer the life of light

**Warning**

No disassemble or modify the light  
 No water,liquid or steel inside light  
 No install in high temperature environment  
 At least 2 meter far away from flammable materials,no beam direct to the flammable materials  
 No eye direct to the beam,or damage to eye  
 Make sure cut the power before open or repair the light every time