

LED stage lighting equipment instructions.

Instructions for 24 Dyeing Par Lights



Please read the manual carefully before using it

Thanks for using our LED Stage Lighting Equipment. Before using, please read the instruction carefully. The instruction include important installing and using information. Please use the fixtures following the instruction and keep the user manual properly.

Our product use engineering plastic shell which is new, beautiful and can bear high temperature and high hardness metal body. Our product strictly follow the standard of CE and CCC to design and product. It' s conform to the international standard DMX512 signal protocol. It' s can be use alone or connect together. It' s have rotation fast, low noise and multifunctional as the product' s feature. It' s special for KTV, Dance hall, Night club, Bar and so on.

1.Safety Instruction

- Please keep this User Guide for future consultation.If you sell the unit to another user,be sure that they also receive this instruction booklet
- Unpack and check carefully there is no transportation damage before using the unit.
- Before operating,ensure that the voltage and frequency of power supply match the power requirements of the unit
- It' s important to ground the yellow/green conductor to earth in order to avoid electric shock.
- The unit is for indoor use only.Use only in a dry location
- The unit must be installed in a location with adequate ventilation,at least 50cm from adjacent surfaces.Be sure that no ventilation slots are blocked
- Disconnect main power before replacement or servicing.
- Make sure there is no flammable materials close to the unit while operating as it is fire hazard.
- Use safety cable when fixes this unit.Don' t handle the unit by taking its head only,But always by taking its base.
- Maximum ambient temperature is ta:40 °C . Don't operate it where the temperature is higher than this.
- Unit surface temperature may reach up to 85°C.Dont touch the housing bare-hand during its operation.Turn off the power and allow about 15 minutes for the unit to cool down before replacing or serving

Channel description

4-channel mode (d001 mode)

aisle	Function	illustrate
CH1	R dimming	R dimming, from dark to bright
CH2	G dimming	G dimming, from dark to bright
CH3	B dimming	B dimming, from dark to bright
CH4	W dimming	W dimming, from dark to bright

8-channel mode (A001 mode)

aisle	Function	illustrate
CH1	Total dimming	R, G, B, W total dimming, from dark to bright
CH2	R dimming	R dimming, from dark to bright
CH3	G dimming	G dimming, from dark to bright
CH4	B dimming	B dimming, from dark to bright
CH5	W dimming	W dimming, from dark to bright
CH6	Total strobe	R, G, B, W total strobe, from slow to fast
CH7	Function selection	0-50: CH1-CH6 control; 51-100: common color output (8 kinds); 101-150: jump change; 151-200: gradual change; 201-250 pulse change; 251-255: voice control
CH8	Function speed	Function speed, from slow to fast (color selection during color output)

Button icon:



MENU: function key UP: plus key DOWN: minus key ENTER: confirm key

Display instructions

Table (1) Comparison table of display window functions of digital tube

Serial number	content	Numerical range	Function and description
1	d001	001- 512	DMX512 address code setting-4 channel mode
2	A001	001- 512	DMX512 address code setting-8 channel mode
3	r255	000 - 255	Red dimming, from dark to bright.
4	G255	000 - 255	Green dimming, from dark to bright.
5	b255	000 - 255	Blue dimming, from dark to bright.
6	u255	000 - 255	White dimming, from dark to bright.
7	F255	000 - 255	Above 5, the stroboscopic starts, the speed is from slow to fast, select the color through
8	CL01	01-08	Color output.
9	CC15	00 - 15	Colorful jumps, from slow to fast.
10	DE15	00 - 15	Colorful gradient, from slow to fast.
11	CP15	00 - 15	The colorful pulse changes from slow to fast.
12	Soud	/	7-color voice control color change

Technical parameters

Input power: AC90~240V wide voltage range input

Light source: 54pcs RGBW LED

aisle: 8/4 DMX512 control channels can be set



way to control : Voice control\master-slave\self-propelled color change\DMX512