



Features

- 1 · It uses a graphical dimming interface, which is easy and quick to operate, and has extremely powerful material versatility and sharing performance.
- 2 · Adopts network communication mode, no need to adjust the light line, and supports remote control
- 3 · Supports 512 channels, with super load capacity, can be edited by software, and can also be used for console recording, one machine for two purposes
- 4 · The software edits the material and the console records the material, which can be controlled and played separately or mixed and superimposed. For large occasions, the action is recorded by the console and the audio is edited by the software, which is powerful and easy to operate.
- 5 · Supports cloud control, can dynamically change the dimming scene remotely
- 6 · The solution adopts FPGA design with super computing power, and the chase light is smooth, fast and accurate
- 7 · The data supports compression algorithm and encryption algorithm, and uses FLASH chip to store data, which has strong anti-interference ability and very stable product quality.
- 8 · Supports remote upgrade, adapting to VOD and wall panels of different manufacturers, extremely versatile
- 9 · Switch control: 4-channel
- 10 · Exhaust control: 1-channel
- 11 · Air conditioning control: 1 set of coil fans
- 12 · Integrated central control function: wall panel broadcast control function, connected service light, door number light, power amplifier infrared, air conditioner infrared control learning
- 13 · Supports 5V wall panel and 12V wall panel broadcast control
- 14 · Audio input and output port: built-in audio detector, supports input audio to automatically trigger lighting control
- 15 · Supports audio detection sensitivity adjustment, and the dense frequency of song drum beats received can be adjusted by the knob
- 16 · DMX512 Effect Light: supports dual-channel 1024 control channels, and can directly connect to devices with DMX512 signal interfaces such as moving head lights, laser lights, VJ servers, and full-color light strip decoders via Ethernet.
- 17 · Supports U disk import and export data
- 18 · The serial port interface of the karaoke machine can adapt to all karaoke machine models and automatically switch the lights according to the scene
- 19 · Powerful expansion port, supports external powerful controller module control
- 20 · Network port to serial port connection computer debugging



Specification

Input voltage	AC 110-220V , 50/60Hz
Rated power	10W
Power factor	PF≥0.98
Total load	<5000W, single channel <1000W
Casing material	Cold-rolled steel sheet
Operating temperature	-10°C ~ 45°C
IP rating	Ip20
Product dimensions (L×W×H)	355×46×158mm
Package dimensions (L×W×H)	361×90×227mm (carton)
Package gross weight	1.8kg
Product net weight	1.65kg