



Specification:

- * Input/working voltage: AC~220V/50-60Hz. * Total power capacity: 5000W, resistive load.
- * Standby power supply: DC 12V/1A, convenient for debugging.
- * External power supply: DC12V/1A power supply is provided externally through the RJ45 port, including wall panels, doorplate lights, extension 1/2, and junction box.
- Total power consumption: ≤12W
- * Power switch: when trun off "OFF", the relay opens without 220V output, which is safe and convenient for maintenance. * Dimming console input: XLR*1, input the DMX512 signal of the console, record and edit again to meet more applications. * DMX512 output: XLR*1, RJ45*1, 512CH. * Audio detection: RCA*2 input, RCA*2 loop output. * Amplifier infrared: RJ45 interface, dedicated infrared transmitter, network cable connection.

- * VOD: RJ45 interface, connect to various karaoke machines through the junction box.
- * Air conditioner: connect the wiring to control the air conditioner in infrared and RS485 mode.
- * Wall panel doorplate light: RJ45 interface, RS485 communication, using RS485 bus control protocol.
 * Expansion 1/2: RJ45 interface, RS485 communication, reserve other extended applications.
 * IR receiving window: built-in infrared receiver, learning infrared code value.

- * Switch control: 10 220V live line control channels, single control power 1000W, resistive load.
- * Ventilation control: multiplex 1 220V live line control channel, occupying the 10th channel. It would be set to lighting control channel if no using. * Dimming control: 2 SCR control channel, single dimming power 800W, resistive load. These two control channels can be used for switch control. * Air conditioner: Phoenix socket *6, control fan coil central air conditioner.

- * Microphone detection: Phoenix socket*2, connected to the 220V live line and null line of the microphone device.
- * U disk download: upgrade program, download parameters, update wiring program through U disk. * Computer/WIFI: U disk port, external WIFI module accessories, effect debugging, wireless downloading, and wired mode.
- * Button display: 4-digit button and 4-digit digital tube as function setting and status display. * LED display: corresponding to the status display of 12 control channels; the corresponding LED on when it is switched on.
- * Net weight: 2.16KG
- * Installation method: wall-mounted installation.
- * Product size: 355 (L) * 220 (W) * 46 (H) mm
- * Accessory: wireless debugger, touch panel.