



## Features

- \*High-break air leakage switch: It has dual overload and short-circuit protection functions. Each output is equipped with overload, short-circuit and leakage protection mechanisms, which can cut off the power supply in time when the equipment encounters abnormal conditions, effectively protecting the safety of circuits and equipment.
- \*Relay: Built-in 6 relays with control, made of high-quality copper-nickel-plated material, can be triggered instantly to ensure the rapid response and control accuracy of the equipment.
- \*Multiple communication protocols: Support international DMX512 signal protocol and ART-NET network protocol, convenient for communication and control with other devices, and improve the compatibility and scalability of the equipment.
- \*Independent switch control: Each independent switch design can be controlled individually, and supports scheduled opening and closing functions to ensure the flexibility and stability of the equipment.
- \*Multiple operation modes: support physical buttons on the main unit of the electrical cabinet to manually turn on and off each circuit or use the lighting console to operate work instructions in real time, making it convenient for users to operate and control the equipment.
- \*LCD screen: The device is equipped with a 2.8-inch LCD screen (touch buttons), which can intuitively display the device status and parameters, making it convenient for users to monitor and maintain the equipment.
- \*Intelligent interconnection: Each output channel has current and voltage measurement function. Users can remotely monitor the voltage, current, power, temperature, humidity and other parameters of each output channel in real time through mobile phone and tablet APP, effectively improving the reliability and safety of the equipment.
- \*Three-phase balance monitoring: Real-time detection of the input status of three-phase electricity, automatic alarm and timely power cut-off in case of abnormal conditions such as phase loss, phase error, voltage imbalance, etc., effectively protecting the safety of circuits and equipment.

## Specification

Input voltage	three-phase five-wire AC380V±10%, frequency 50Hz±5%
Signal interface	DMX-512 (1990)
Rated power	6 circuits × 6kW, the maximum output power of each circuit can reach 6kW
Dimensions	International standard 3U
Product size (L×W×H)	487×497×141mm
Packing size (L×W×H)	610×550×210mm
Gross weight	14.6kg
Net weight	12.3kg