

ZT2404-P1

24-Channel Power Distribution Box



Description

The ZT2404-P1 is a 24-channel power distribution box designed for stage lighting and professional event systems. With a three-phase 380V power supply, built-in circuit protection, and real-time voltage and current monitoring, it provides reliable and stable power distribution. The unit features a 200A Powerlock input and 24 independent 32A outputs, making it ideal for concerts, theaters, and large-scale performances.

Features

- Internal wiring uses 25 mm² copper cables, with 4 mm² branch wires.
- Each branch circuit is equipped with a CHINT 32A / 1P secondary protection circuit breaker.
- LED power indicator for each channel.
- Three-phase intelligent digital current and voltage meter.
- Equipped with working light.
- Multi-functional socket with 1P protection.
- 24 pcs 3-core bakelite sockets.

Specifications

Model	ZT2404-P1
Power Supply	Three-phase five-wire system AC380V ±10%, Frequency 50Hz / 60Hz ±5%
Total Power	Maximum 96 kW, suitable for various loads
Protection	Built-in 125A molded case circuit breaker with overload and short-circuit protection, high breaking capacity air switch
Monitoring	Independent monitoring of three-phase voltage and current
Indicators	Three-phase A / B / C indicator lights
Dimensions	International standard 10U
Input Connector	200A powerlock input
Output Connector	3-core 32A bakelite sockets