

FINE 2060 OD DISTRIBUTION AMPLIFIER

Thank you for purchasing this amplifier, model NO FINE 2060OD. It is a waterproof amplifier that combines signal distribution and isolation amplification. Various advantages such as small size, easy operation and reliable performance, make it a perfect supplementary for stage lighting engineering.

Safety information

Application environment: indoor usage.  $t_a = 45^{\circ}\text{C}$

Under normal working conditions, the ambience temperature should not exceed 45°C . Otherwise, stop using immediately.

This product is type I structure equipment, it needs safe grounding when used.

Panel description

Red indicator shows the states of power supply. The indicator lit up when the supply is on. Green indicator shows the states of signals input. When the signal input and output are normal, the green indicator lit up, and it does not light when there is no signal input and output.

Features description

DMX512 signal amplification, which extends the distance of transferred signals, and improves the driving signals of DMX512 output.

Two 3-pin DMX inputs, six 3-pin DMX outputs, both inputs and outputs incorporated with photoelectric isolation technique, each output can be connected with 1-8 units.

Internally comprises a six-channel input/output circuit for signals conversion and isolated amplification, each channel is provided with independent power source and grounding; Free from crosstalk and reflection; Means provided against over-current.

Structure

Made of metallic materials, suitable to be mounted on any clear target.

Technical parameter

Input voltage: 220VAC, 50-60Hz

Max consumption: 8W

Interface type: RS-485

Input interface: two channels

Output interface: six channels

Weight: 2.1KG

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Schematic Diagram

