



Specifications

Model	T-4500DS
Rated power output	4x500W
Rated output	100V/4-16Ω
Input Sensitivity (impedance)	±385mV/20KΩ, Balance input
Overload source electromotive force	>11dB
Frequency response	80Hz~16KHz (+1, -3dB)
Signal-to-noise ratio	≥85dB
THD	≤0.1% at 1KHz, 1/3 Rated power
Control	Remote power control and fault indication
Indicator light	Signal, peak, protection, power
Protection	Overheat, overload, short circuit
Cooling	Fan forced cooling
Power supply	230V/50Hz
Power Consumption	2250W
Size	484x300x44mm
Weight	6.3Kg

Description

Provide regional power amplification for broadcast systems, suitable for broadcast systems such as clubs, venues, shopping centers, etc. with multi-channel high-power amplifier requirements.

Features

- * Adopting high-efficiency Class-D amplifying circuit with built-in high-efficiency switching power supply, which makes the whole machine efficiency up to 85%.
- * Reasonable heat dissipation layout is adopted inside the product, which enables the product to maintain a working temperature lower than 55 degrees even in extremely harsh working environment, greatly extending the service life of the equipment.
- * 1U standard 19-inch industrial chassis design.
- * Providing 4 channel of 100 v or 4-16 Ω output terminal wiring speaker.
- * Without transformer output 100V and can switch constant resistance 4-16Ω output.
- * The fault output function can remotely monitor the working state of amplifier.
- * The product has short circuit, overload and overheat protection.
- * Support 4-channel independent power supply function.
- * 85% high-efficiency amplifier with low power loss and heat output.
- * 4-channel European terminal balanced input and 4-channel European terminal output.

Rear Panel

