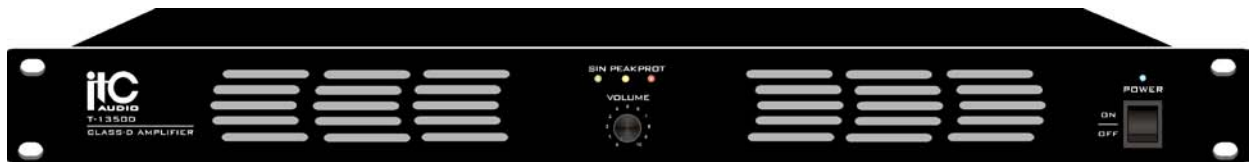


1-Channel Class-D Power Amplifier T-1500D



500W 100V 1U Class-D Amp RS485 remote control

Descriptions

This range of single channel power amplifier is Class-D series, the amplifiers are designed to be both tabletop and rack mount in 1U height.

The output power of this series amplifiers are 500W.

Environment protection green technology is applied when developing this amplifier, by this way, the amp's power consumption is effectively reduced.

Moreover, low heat generation will extend the equipments' life span.

One balanced line input and output are designed by both phoenix connector and XLR type.

A 100V line input is provided.

A RJ45 ports for remote power control, volume control and status monitor.

Speaker outputs of 100V line without transformer.

Features

- * 85% high efficient amplifier
- * Low power consumption and low heat generation
- * One channel power amplifier in 1U height
- * RMS power output 500W
- * One balanced line input and output are designed by both phoenix connector and XLR type
- * Speaker outputs of 100V without transformer
- * RJ45 ports for remote power control, volume control and status monitor
- * Volume control is provided
- * Extensive high temp, overload and short-circuit protection
- * LED indicators for signal, peak, protection and power
- * Excellent cooling system for higher reliability

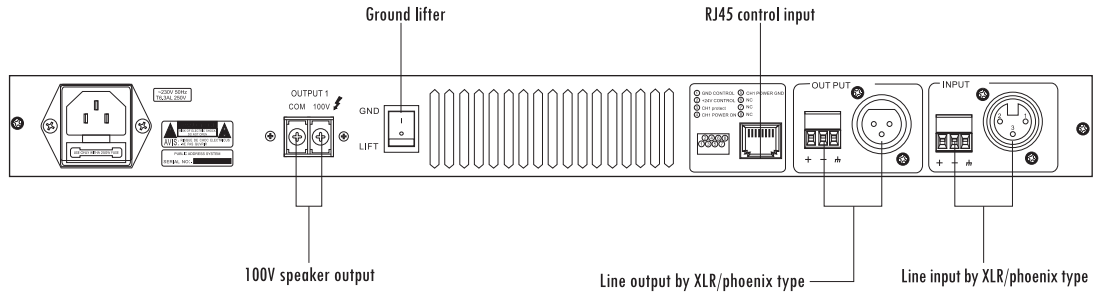
Specifications

| | |
|--------------------|---|
| Model | T-1500D |
| Rated Power Output | 500W |
| Speaker Outputs | 100V |
| Input Sensitivity | 775mV/0dB |
| Frequency Response | 80Hz~18KHz(± 2dB) |
| S/N Ratio | ≥ 85dB |
| THD | ≤ 0.1% at 1KHz, 1/3 rated power |
| Controls | Remote power control, volume control and status monitor |
| Indicators | Signal, peak, protection and power |
| Protection | High temp, overload & short-circuit |
| Power Consumption | 600W |
| Power Supply | ~110V/60Hz or ~230V/50Hz |
| Dimensions | 484×300×44mm |
| Weight | 5.5Kg |

1-Channel Class-D Power Amplifier T-1500D



Rear Panel



Connections

