

Dual Channel Audio Power Amplifier

This professional audio power amplifier is designed for high-performance sound reinforcement. It delivers robust and reliable power output and features comprehensive protection circuitry.



ADDITIONAL IMAGES



Overview

Professional Dual Channel Audio Amplifier

This dual-channel audio power amplifier is designed for demanding sound reinforcement environments, including live events, professional studios, and permanent installations. It provides robust, reliable power output with independent channel control and comprehensive protection circuitry to ensure stability under extended use. Equipped with versatile connectivity options and advanced thermal management, this unit delivers high-fidelity performance for professional audio setups.

Connectivity

Input Impedance

20 k Ω
Balanced

10 k Ω
Unbalanced

Output Terminals

- Binding Post Outputs
- XLR Link
- 1/4" TRS

Input Connectivity

XLR, 1/4" TRS

Performance & Features

Protection Systems

Overload Protection • Short Circuit Protection • Thermal Runaway Protection

Front Panel Indicators

- Active
- Signal
- Clip
- Protect
- Power

Model Identifier

GL-6500

Thermal Management

Forced air cooling with dual fans

Technical Specifications

XLR Pinout

Pin	Function
1	GND-COLD
2	HOT-POSITIVE
3	ENVIRONMENT