

GA43L

COMPACT 4-CHANNEL AMPLIFIER WITH 4X750 W RMS @4? AND POWERSOFT™ MODULE

The KGEAR GA43L is a compact, high-efficiency 4-channel amplifier designed to deliver top-level performance in professional installations. Thanks to the integrated Powersoft™ module, the GA43L ensures power, control, and reliability in a modular, space-saving format. Each channel provides up to 750 W RMS at 4?, while in bridge mode it can deliver 2x1500 W on 70/100V lines.

The modular design allows up to 3 units to be installed in just 2U, maximizing rack space and supporting multi-zone or distributed systems in complex environments.

Perfect for touring, events, fixed installations, auditoriums, transportation hubs, houses of worship, stadiums, theme parks, and clubs, the GA43L combines versatility and professional-grade power in one compact solution.

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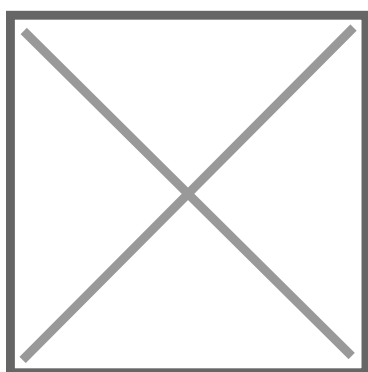
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Class-D 70V-100V Line

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HIGHLIGHTS

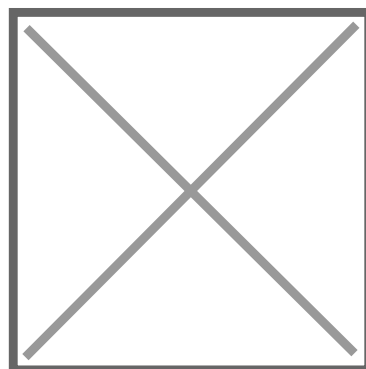


ENSURED POWER WITH INTEGRATED POWERSOFT™ MODULE

Delivers up to 2x1500 W at 8?/100V or 4x750 W at 4?, powered by a **high-efficiency Powersoft™ module**, perfect for demanding audio environments.

COMPACT MODULAR DESIGN FOR FLEXIBLE INSTALLATIONS

Compact and modular setup: up to 3 GA43L units in just 2U, enabling clean and flexible installation in multi-channel or distributed systems.



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PRODUCT DETAILS

KEY FEATURES

Four Channel Amplifier

Compact and modular design

Fits both high-end fixed installations and rental

Use G-RACK to fit in a 2U Rack

SPECIFICATIONS

Type	4-ch Class D power amplifier
Output Channels	4
Max Output Power per Channel	750 Watt (RMS EIAJ Single Channel Driven @ 4 ohm)
Minimum Impedance	4? (2? bgm use)
High Impedance Speaker Lines	70V-100V
Operating Voltage	100-240V AC, 50-60 Hz
Power consumption	6 A @ 100 VAC, 2,5 A @ 240 VAC, 600 W
Connectors:4x XLR balanced Input 2x NL4 SpeakON Output 1x VDE (IEC C13) AC MAINS inlet	
Dimensions (W x H x D)	145mm x 90mm x 418mm
Weight	3.6 kg (7.94 lbs)
Colors	Black
Frequency Response	20 Hz – 20 kHz (150 Hz High-Pass filter for 70/100V lines suggested)

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Protections

Thermal protections (power limiting - thermal shutdown), short-circuit overload output protections, stationary high frequency protection