The G-SERIES power amplifiers have been designed to provide great efficiency, dynamics and reliability at a very affordable price, for a variety of fixed and mobile audio applications.

The G-SERIES circuitry and selected components offer excellent sound quality and high fidelity audio reproduction. The compact design improves the price/performance ratio, while the rugged metal chassis guarantees maximum sturdiness. The G-SERIES amplifiers are available in three models.

The G-SERIES amplifiers are equipped with a highly visible LED display system, which provides precise information on signal status in any lighting condition. The connection system includes XLR and TRS 1/4" JACKS for audio input and twist-lock connectors for power outputs. Standard 19" rack mountable sturdy metal chassis makes installation easy while providing maximum protection. The three models of the G-Series deliver the right amount of power to your loudspeakers: the G-440 is 2x145W at 8 Ohms, the G-880 is 2x240W at 8 Ohms, and the G-1200 is 2x400W at 8 Ohms.
Specifications

Frequency Response: 20Hz-20kHz +/-0.5dB
Sensitivity: 1.0 Vrms
Signal to Noise: 98dB
Slew Rate: 22V/us
Damping Factor: >400:1 @ 1KHz, 8 ohms
Cross Talk: -82 dB (1KHz)
Harmonic Distortion THD: <0.1% (20~20000Hz)
Input Impedance: 10K ohm balanced
Protection: Thermal, Short, DC
Controls: On/Off, 2 Input level controls
Indicators: 2 LED signal, 2 LED clip, 1 LED power, Limit & Bridge
Power Connector: Captive 15amp cable
Input Connectors: 2 (x) XLR, (2) (x) 1/4” TRS
Output Connectors: 3 (x) Twist-lock
Cooling: Fan
Size: 2 Rack Units

<table>
<thead>
<tr>
<th>G-SERIES SPECIFICATIONS</th>
<th>G-440</th>
<th>G-850</th>
<th>G-1200</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated Power Output 1KHz, THD &lt; 0.5%</td>
<td>8 ohm</td>
<td>2 x 145</td>
<td>2 x 240</td>
</tr>
<tr>
<td></td>
<td>4 ohm</td>
<td>2 x 210</td>
<td>2 x 340</td>
</tr>
<tr>
<td></td>
<td>Bridge 8 ohm</td>
<td>440</td>
<td>850</td>
</tr>
<tr>
<td>Voltage Gain</td>
<td></td>
<td>31dB</td>
<td>35dB</td>
</tr>
<tr>
<td>Dimensions (WxHxD)</td>
<td>Inches (mm)</td>
<td>19” x 3.48” x 13.1” (482 x 88.5 x 333)</td>
<td>19” x 3.48” x 17.13” (482 x 88.5 x 435)</td>
</tr>
<tr>
<td>Weight</td>
<td>Lbs (Kg)</td>
<td>28.66 lbs (13Kg)</td>
<td>36.38 lbs (16.5Kg)</td>
</tr>
</tbody>
</table>

Specifications subject to change without notice.