

# MODEL: BJ21-01A

## 5-1/4" Sub-woofer with 2.1 Channel Class D Amplifier, Plain MDF Enclosure

- High Efficiency 2.1 Channel Class D Amplifier
- 5-1/4" Long-Throw Woofer with Poly Cone and Rubber Surround
- 12VAC or 12-24VDC Input
- Stereo Full Range Satellite Speaker Outputs
- 45 to 20kHz System Rated Frequency Range (With Select Full Range Drivers)
- 100 dB SPL Max Woofer Output (Satellites Dependent on Selected Models)
- 7-7/16" Cube, Ported Plain MDF Construction
- **MADE IN THE USA**

<b>Amplifier Output Specifications</b>				
Channel Type	Power Supply	Speaker Impedance	THD+N	Output Power (Watts)
Left or Right Full Range	12VDC	8 Ω	1%	8
Left or Right Full Range	18-24VDC	8 Ω	1%	13.5
Left or Right Full Range	12VDC	8 Ω	10%	10
Left or Right Full Range	18-24VDC	8 Ω	10%	17.5
Subwoofer	12VDC	4 Ω	1%	15.5
Subwoofer	18-24VDC	4 Ω	1%	27
Subwoofer	12VDC	4 Ω	10%	19.5
Subwoofer	18-24VDC	4 Ω	10%	35



- | <b>Amplifier Key Features</b>   |
|---|
| <ul style="list-style-type: none"> <li>• 110Hz 18/dB Octave Crossover</li> <li>• Subsonic Filter on Subwoofer Channel</li> <li>• Optimized Mid-Range and High-Frequency Active Equalization</li> <li>• Adjustable Volume and Woofer Level Controls</li> <li>• Color Coded RCA Connectors for Full Range Speaker Hook-up</li> <li>• 3.5mm Stereo "Mini-Jack" Audio Input</li> <li>• 6.5mm Barrel with 2.1mm Center Pin Power Connector</li> <li>• LED Power Light</li> </ul> |

