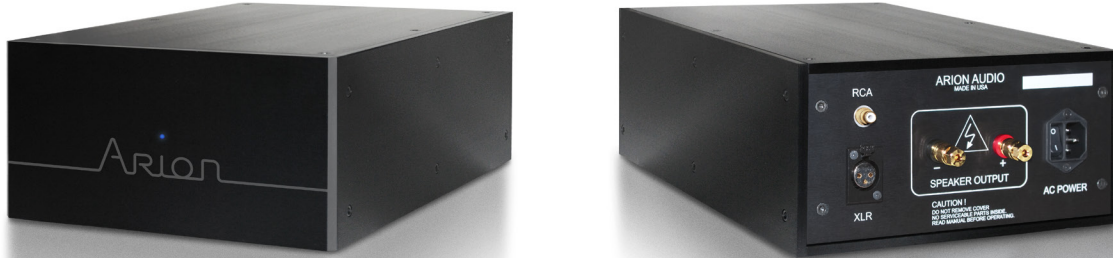


# ARION AUDIO

## Elegantly Handcrafted Power Amplifiers



### RS – 250

**The Resolution Series is designed for the discerning music lover who wants the ultimate in sonic purity with explosive dynamics and startling impact. The presentation is tonally accurate, the harmonic structure is complete and the “in the room” presence is realistic.**

RS-250 mono power amplifiers are the second offering of the “Resolution Series” from Arion Audio. With 250 WPC into 8 ohms and 500 WPC into 4 ohms, the RS-250 can power even the most demanding loudspeakers with ease. The RS-250 is a balanced differential design with the output stage being a high-speed pulse-width modulated switching design. The RS-250 is equipped with both a balanced and single-ended input. A 15-amp IEC-connector is provided. Input and output connectors are high quality gold-over-copper construction. The RS-250 can be powered up continuously due to its low idle power usage. This insures the best performance at all times.

**We invite you to experience the exquisite sonic performance of Arion Audio Amplifiers for yourself.**

#### RS-250 Amplifier Specifications:

Rated Power @ 8 Ohms : 250 Watts  
Rated Power @ 4 Ohms : 500 Watts  
Sensitivity : 3.5 Vrms  
Gain : 22 dB  
THD+N < 0.03%, 0.1W to Rated Power, 10Hz – 20KHz  
Signal to Noise Ratio : 116 dB  
Frequency Response: 20Hz – 20KHz +/- 0.5dB  
Bandwidth : 5Hz – 90KHz  
Input Impedance : 10 K Ohms  
Damping Factor : 375 @ 4 Ohms / 100Hz  
Dimensions : 9.75 in W x 4.75 in H x 14 in D  
Weight: 20 Lbs

#### Arion Audio Features:

Over Current Protection  
JPS Labs Hookup Wire  
Proprietary Hookup Wire at Inputs  
Cardas Rhodium Over Silver 5 Way Binding Posts  
Gold Over Solid Copper RCA and XLR Inputs  
Machined Billet Aluminum Case (0.25 Inch Thick 6061-T6)  
Machined Billet Aluminum Faceplate (0.375 Inch Thick 6061-T6)  
High Quality Fasteners Used Throughout.  
Amplifier Can Be Placed in The Vertical Position for a Very Small Footprint

Arion Audio

980-237-1988

[www.ArionAudio.com](http://www.ArionAudio.com)