

IV AMPLIFIERS

EFFORTLESS AMPLIFIER MUSCLE



Stable Power Delivery

Provides the massive current and voltage needed to drive any speaker system with absolute stability and incredible dynamic range.

Clean Class-D Power

State-of-the-art technology eliminates transformer hum and excessive heat while maintaining ultra-high efficiency [approaching 80%].

Atmos Ready Channels

Available in configurations ranging from 2 to 8 channels, making them the ideal choice for future-proofing multi-channel Atmos® setups.

IV AMPLIFIER SERIES

The iV Series (Standard) provides the massive current and voltage needed to drive any speaker system with absolute stability. By utilizing state-of-the-art ICEedge® technology, these amplifiers eliminate transformer hum and excessive heat while maintaining incredible dynamic range. They are the ideal choice for those who need high-performance power for multi-channel Atmos® setups.

SPECIFICATIONS

Power Rating	660 watts per channel @ 4 ohms, all channels driven 610 watts per channel @ 8 ohms, all channels driven
Peak Power	1.4 kW peak power from any channel @ 4 Ohm/1kHz with less than 1% distortion
Over Current Protection	Breaker reset for excessive sustained current
Inputs	Fully balanced XLR Single-end RCA
Outputs	Gold plated safety approved five-way binding posts
Damping factor	750 average, 20Hz to 1kHz
Voltage Gain	25.8 dB
Dynamic Range	127dB, A- weighted
Voltage/Current	98 Vp / 38Ap
Input Sensitivity	5.0Vp @ 1200W/4 ohm
Input Impedance	38 kOhm for both pin 2+ and pin 3-
Channel Separation	120 dB at 1kHz
Dimensions (HxWxD in inches)	5.8 x 17.5 x 15.6
Unit Shipping Weight	iV2: 28 lbs each iV3: 30 lbs each iV4: 32 lbs each iV5: 35 lbs each iV6: 36 lbs each iV7: 37 lbs each iV8: 39 lbs each
Notes	A conventional single AC cord is provided.

