

Digital Power Amplifier

LD 201 | 4 x 300W Digital Amplifier

LD 202 | 4 x 500W Digital Amplifier

LD 203 | 4 x 800W Digital Amplifier

Meet the LD Series Digital Power Amplifier. This innovative amplifier lineup fuses advanced digital technology with robust power - available in 4 x 300W, 4 x 500W, and 4 x 800W configurations to match your needs. The LD Series represents the next evolution in multi-channel amplification. With remarkable efficiency and precision, it delivers stunning clarity and dynamic range, ensuring an unparalleled listening experience. Whether optimizing a commercial sound system or personal audio setup, the LD Series stands apart. It reshapes expectations with its fusion of digital intelligence and sheer power - redefining precision amplification for discerning audio enthusiasts.



LD 201



LD 202



LD 203

	LD 201	LD 202	LD 203
Protection	Power on delay, overheat protection, overload protection, short circuit protection, DC protection, auto recovery after fault cleared	Power on delay, overheat protection, overload protection, short circuit protection, DC protection, auto recovery after fault cleared	Power on delay, overheat protection, overload protection, short circuit protection, DC protection, auto recovery after fault cleared
Input Impedance	20KΩ Balanced, 10KΩ Unbalanced	20KΩ Balanced, 10KΩ Unbalanced	20KΩ Balanced, 10KΩ Unbalanced
Frequency Response	20HZ-20KHZ	20HZ-20KHZ	20HZ-20KHZ
S/N Ratio	105dB / Distortion: <0.1%	105dB / Distortion: <0.1%	105dB / Distortion: <0.1%
Input Sensitivity	0.775V/1.0V/1.4V/	0.775V/1.0V/1.4V/	0.775V/1.0V/1.4V/
Input Level	3.75V	3.75V	3.75V
Rated Output Power	4-8 Ω Output Power 4*300W, Peak Power 400W	4-8 Ω Output Power 4*500W, Peak Power 600W	4-8 Ω Output Power 4*800W, Peak Power 900W
Efficiency	Full Load Efficiency >88%	Full Load Efficiency >88%	Full Load Efficiency >88%
Power Supply	AC180V-240V 5A 47-63HZ Rated Power 1300W	AC180V-240V 5A 47-63HZ Rated Power 2100W	AC180V-240V 5A 47-63HZ Rated Power 2100W
Weight	3.95 KG (Net Weight)	3.95 KG (Net Weight)	3.95 KG (Net Weight)
Dimensions	484 x 268 x 44 mm	484 x 268 x 44 mm	484 x 268 x 44 mm