KD SERIES

KD series power amplifier adopt class D circuit with toroidal transformer design, stable performance, excellent sound quality

* Based on the sound and performance of transistor power amplifiers, KD series has excellent signal conversion characteristics.
* Extreamly small THD and IMD provide us pure and natural sound quality.
* 2 channels 2U unique class D circuit along with toroidal transformer design provide stable performance.
* Perfect circuit protection design: Soft start protection, overheat protection, short circuit protection, mute protection, DC protection, limiting protection etc.
* With cost-effective, highly reliable and unique high-grade design appearance is favored by the majority of customers.







KD 系列功放采用数字线路带环形变压器设计，性能稳定，音质纯真自然

* 传承晶体管功率放大器的音色和性能的基础上，KD 系列具有极好的信号转换特性，同时具有非常小的谐波失真和互调失真，其纯真自然的音质演绎了至真完美的音乐。
* 2 通道 2U 独特数字线路带环形变压器设计，性能稳定。
* 完善的电路保护功能设计：软启保护、过热保护、短路保护、哑音保护，直流保护，限幅保护等。
* 性价比高，质量稳定可靠以及独特的高档的设计外观深受广大用户的喜欢。

产品型号	KD1300	KD1500
8Ω输出功率 / 立体声 / 8Ω Stereo Output Power	1300W	1500W
4Ω输出功率 / 立体声 / 4Ω Stereo Output Power	2200W	2500W
8Ω桥接 / 8Ω Bridge watts	3800W	4400W
输出电路 / Output circuit	D	
输入电压 / Power requirement	AC220V50Hz	
频率响应 / Frequency response	+/-0.5DB, 20Hz-20KHz	
总谐波失真 / THD	≤0.05% Rated Power@8Ω 1KHZ	
互调失真 / IMD	≤0.01% Rated Power@8Ω	
速率转换 / Slew Rate	60V/μs	
信噪比 / S/N rate	105dB	
阻尼系数 / Damping factor	550:1	
输入灵敏度 / Input sensitivity	0.77V, 1.0V, 32dB	
输入阻抗 / Input impedance	10K/20K ohms	
输入抑制比 / Input rejection ratio	≤-75dB	
串音 / Crosstalk	≤-70dB	
发光二极管指示灯 / Front panel LED	Active, Protect, Signal, Clip	
尺寸 / Dimension	487mm X 370mm X 90mm	
净重 (KG) / Net weight (KG)	17.85 KG	18.35 KG
毛重 (KG) / Gross weight (KG)	19.65 KG	20.30 KG
包装尺寸 / Packaging Dimension	555mm X 460mm X 150mm	