

Artist T4800 Artist T8800

Multi Channel Class D Amplifier



For low impedance output



Artist T4800 and Artist T8800 professional power amplifier adopt switching power supply and class D circuit design which has good performance with high efficiency, light weight and good stability.

Two models are available, 4-channel Artist T4800 and 8-channel Artist T8800. It's 400W each channel at 8Ω. Each channel can work stably at 4Ω.

Artist T4800 and Artist T8800 adopt modular design. Two channels share one power supply system and amplification system. With elaborately selected components and state-of-the-art craftwork, Artist T4800 and Artist T8800 have very good fidelity and high damping factor. It's good choice for music reproduction, speech and AV system integration.

Artist T4800

4-Channel Class D Amp



Artist T8800

8-Channel Class D Amp



Specifications		Artist T4800	Artist T8800
Output Power (1kHz 20ms Burst THD+N=1%)	8Ω Stereo	4x400W	8x400W
	4Ω Stereo	4x800W	8x800W
	8Ω Bridge	2x1600W	4x1600W
Protection System		DC Protection, Short circuit protection, Overheat protection, Limiter Protection	
Working mode		Stereo, Parallel, Bridge	
Connectors	Input	1x12-pin Euroblock (3.81mm)	2x12-pin Euroblock (3.81mm)
	Output	2x4-pin Euroblock (5.08mm)	4x4-pin Euroblock (5.08mm)
Input Impedance		≥20kΩ (Balanced), ≥10kΩ (Unbalanced)	
Maximum input voltage		≥20dBu	
Gain		Stereo/Parallel: 32dB; Bridge: 38dB	
Frequency response(1W 8Ω Stereo)		20Hz-20kHz(±0.5dB)	
Crosstalk(1kHz, Rated power 8Ω, A weighted)		≥60dB	
S/N Ratio(Rated power 8Ω, A weighted)		≥108dB	
Damping factor(1kHz&8Ω)		≥500	
Intermodulation Distortion (60Hz:7kHz=4:1, half power)		≤0.05%	
THD+N(1kHz, 8Ω half power A weighted)		≤0.05%	
Amplifier Type (Output Circuitry)		Class D	
AC Power		100-130V/220-240V(±10%,50-60Hz)	
Power consumption	1/8 output power, 8Ω	350W	720W
Rack space		2U	
Cooling		Fan cooling, blowing from front to back	
Dimensions(WxHxD)		483x88x410mm	
Net weight		8.5kg	11.5kg