



📌 SIC10000.2

Power Amplifier

Features:

- 🔍 2-Channel Power Amplifier
- 🔍 High Output and Reliability
- 🔍 Very high power output/dimension ratio
- 🔍 Excellent sound quality



Specifications:

Input/Output	Output Power	Stereo	8Ω	2 x 2000W
			4Ω	2 x 3350W
			2Ω	2 x 4950W
		Bridge	16Ω	4000W
			8Ω	6600W
			4Ω	8400W
	Input Connector			XLR
	Output Connector			2 Neutrik NL4
	Sensitivity Select(dB)			0.775V/1V/1.4V/2V
Power Supply			AC 110/220V ~ 50-60Hz	
Specifications	Input Impedance	balanced	10KΩ	
		Unbalanced	20KΩ	
	Frequency Response		10Hz-20kHz(±0.35dB)	
	THD+Noise		0.5%@8Ω1kHz	
	Signal/Noise Ratio(dB)		>102 dB	
	Crosstalk (1kHz)		>70dB	
	Conversion Rate		>30v/μs	
	Damping Factor		>5000 (8Ω) @20Hz- 100Hz	
	Voltage gain		45dB (0.775V:127V)	
	Operating Voltage		PFC 90-270V	
	Fuse		F-25A	
	Power consumption(Idle)		<155W	
	Power consumption(Max)		<8500W	
	Circuit		Class D	
	Dimensions (L×W×D)		483mm×415mm×45mm (1U)	
Package (L×W×D)		610mm×500mm×100mm		
Net Weight		9kg		
Gross Weight		12kg		
Protect	short-circuit, DC,overload, overheat,ultrasonic, RF, voltage peak limit			