



📌 SIC 20000.4

Power Amplifier

Features:

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



Specifications:

Input/Output	Output Power	Stereo	8Ω	4 x 2000W
			4Ω	4 x 3250W
			2Ω	4 x 4950W
		Bridge	16Ω	2 x 4000W
			8Ω	2 x 6600W
			4Ω	2 x 8400W
	Input Connector			XLR
	Output Connector			4 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			>3000 (8Ω) @20Hz-100Hz
	Voltage gain			45dB (0.775V:127V)
	Operating Voltage			PFC 90-270V
	Fuse			F-20A*2
	Power consumption(Idle)			<155W
	Power consumption(Max)			<8500W
	Circuit			Class D
	Dimensions (L×W×D)			500mm×483mm×45mm (1U)
	Package (L×W×D)			655mm×630mm×130mm
	Net Weight			11.5kg
	Gross Weight			15.5kg
Protect	short-circuit, DC,overload, overheat,ultrasonic, RF, voltage peak limit			