



⬇ SIC 28000.4

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 2800W
			4Ω	4 x 4550W
			2Ω	4 x 6900W
		Bridge	16Ω	2 x 5600W
			8Ω	2 x 9250W
			4Ω	2 x 11750W
	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		47dB (0.775V:150V)	
	Operating Voltage		PFC 90-270V	
	Fuse		F-25A*2	
	Power consumption(Idle)		<170W	
	Power consumption(Max)		<10000W	
	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			