



PS 416A

Power Amplifier

Features:

- 4-Channel power amplifier
- Large output power, stable and reliable performance



Technical Specifications

In/Outputs	Output Power	16Ω	4 x 600W
		8Ω	4 x 1100W
		4Ω	4 x 1600W
		Bridged 16Ω 2 x 3200W	
	Input Connectors	XLR Female	
	Link Connectors	XLR Male	
	Output Connectors	Speakon Connectors	
	Sensitivity(dB)	41dB 32dB 26dB	
	Power Supply	AC 100-240V ~ 50-60Hz	
Nominal Parameters	Input Impedance	Balanced	20KΩ
		Unbalanced	10KΩ
	Frequency Response	10Hz-25kHz(-3dB) for 1W@4Ω	
	THD	<0.05%	
	S/N Ratio (dB)	>115 dB (20Hz-20kHz, A-weighted)	
	Conversion Rate	50v/μs	
	Damping Factor	>10000@100Hz	
Protect	Short-circuit Protect, Overload Protect, Overheat Protect		
Dimension & Weight	Weight	8kg	
	Dimension (WxHxD)	483x88x400mm	