

AOYUE FP SERIES Amplifier

FP Series	FP7000	FP9000	FP14000	FP6000Q	FP10000Q	FP20000Q
8ΩStereo Power(RMS)	1500WX2	1800WX2	2400WX2	625WX4	1300WX4	2250WX4
4ΩStereo Power(RMS)	2800WX2	3000WX2	4400WX2	1300WX4	2100WX4	4000WX4
2ΩStereo Power(RMS)	3500WX2	4500WX2	7000WX2	1500WX4	2500WX4	4500WX4
8ΩBridged Power(RMS)	5600W	6000W	8800W	2500WX2	4200WX2	8000WX2
4ΩBridged Power(RMS)	7000W	9000W	14000W	3000WX2	5000WX2	9000WX2
Frequency Response(+o/- 0.3dB,1W/8Ω)	20 Hz - 34 kHz					
THD 20 Hz - 20 kHz for 1 W	<0.1%					
Signal-to-Noise Ratio	>112 dBA					
Channel separation (Crosstalk) at 1 kHz	>70 dB					
Input Connectors (per channel)	3-pin XLR, electronically balanced					
Output Connectors (per channel)	Binding Posts 2-pole					
Class	TD					
TourClass Protection	ACL,IGM, AutoRamp, short circuit, DC voltage, turn-on/off transient, current inrush, sub/ultrasonic input					
Operating voltage, 220 V / 110 V nominal	180-240 V / 90-130 V selectable					
Voltage Gain(dB)	23, 26, 29, 32, 35, 38, 41, 44 dB selectable					
Input impedance	20 kOhm					
Level adjustment (per ch.)	Front-panel potentiometer, 31 position detented from -inf to 0 dB					
Dimensions (W×H×D)	483×88×396mm					
Packing dimension	580×180×560mm					
Net weight(kg)	12	12.2	13	13	13.2	16.8
Gross weight(kg)	13.5	13.8	14.2	14.2	14.3	19.5