

GISEN AUDIO FP4.13

FP series amplifiers are with switch power supply. Its compact and precise structure makes it high-performance. Each channel has independent adjustable peak output voltage, which enables the amplifier to drive speakers with different power easily. Intelligent protecting circuit provides advanced technology to protect the internal circuits and connected loads, so that the amplifiers and speakers can still be operated in extreme conditions. Applied to situations like Performance, Night Club, etc.

SPECIFICATIONS

8Ω Stereo Power - 4x1350W
4Ω Stereo Power - 4x2100W
2Ω Stereo Power - 4x2500W
8Ω Bridged Power - 2x4200W
4Ω Bridged Power - 2x5000W

Frequency Response -	20Hz-34kHz(±0.3dB)@1W,8Ω
THD 20 Hz - 20 kHz for 1 W -	0.1%
Signal-to-Noise Ratio -	112 dB
Channel separation (Crosstalk) at 1 kHz -	70 dB
Channel separation -	70dB@1kHz
Input Connectors (per channel) -	3-pin XLR, electronically balanced
Output Connectors (per channel) -	Binding Posts 2-pole
Tour Class Protection -	ACL, IGM, Auto Ramp, short circuit, DC voltage, turn-on/off transient, current inrush, sub/ultrasonic input
Operating voltage, 230 V / 115 V nominal -	130-265V / 65-135V selectable
Voltage Gain (dB) -	23, 26, 29, 32, 35, 38, 41, 44dB selectable
Input impedance -	Temperature controlled fan, airflow from front to rear
Protection -	Short circuit, open circuit, direct current voltage, overheat, overload, radio frequency, ultralow frequency protection
Power requirement -	AC180V-240V(90V-120V), 50-60Hz
Amp dimension -	20 k Ohm
Level adjustment (per ch.) -	Front-panel potentiometer, 31 position detented from -inf to 0 dB
Dimensions: (H*W*L) -	88Xx483x396mm
Packing dimension -	180x560x500mm
Net weight(kg) -	12.5
Gross weight(kg) -	16.5