

## 6-zone integrated amplifier FP4-G3180



## Feature:

- 1. Standard chassis design, 2U aluminum alloy panel, integrated handle and ear mount design, suitable for cabinet or desktop installation
- 2. Professional noise gate controls output signal to suppress background music
- 3. One MP3 master volume knob for unified MP3 volume control, two-band parametric EQ knobs for adjusting bass and treble to enhance sound quality
- 4. Independent volume knobs for each line input and each microphone channel
- 5. Ding-dong prelude button automatically plays the prompt tone at maximum volume, with customizable one-touch alarm music
- 6. MP3 player capable of playing audio from USB flash drives and SD cards up to 32GB, Bluetooth functionality included
- 7. FM radio capable of receiving radio stations from 88-108MHz
- 8. 5 audio inputs, including 3 standard line inputs and 2 standard microphone inputs
- 9. One-channel audio output, loopable to the next amplifier's audio input
- 10. MIC1 has the highest priority and automatically mutes when a signal is input. Junction FETs perform priority

## **Specification:**

Rated Power	180W
Output	70V, 100V, 4-16Ω, CH1-CH5
Input Sensitivity/Impedance	MIC1, 2, $5\text{mV}/600\Omega$ , unbalanced TS input; AUX1, 2, 3: $350\text{mV}/10\text{k}\Omega$ , unbalanced
	RCA input
Output Sensitivity/Impedance	1000mV/470Ω, unbalanced TS output
Overload Source EMF	MIC1, 2, 3: >12dB, unbalanced TRS input; AUX1, 2, 3: >20dB, unbalanced RCA input
Tone (Bass)	±10dB @ 100Hz
Tone (Treble)	±10dB @ 10kHz
Frequency Response	50-16kHz (+1dB, -3dB)
Signal-to-Noise Ratio	MIC1, 2: 66dB
AUX1, 2, 3	80dB
Total Harmonic Distortion	0.5% at 1kHz, 1/3 output power
Mute Function	MIC1 prioritizes other channels
Channel Crosstalk Attenuation	≤50dB
Cooling	Front-to-back forced air cooling
Protection	Overheating, overload, and short circuit
Power Supply	AC220V, 60/50Hz
Weight	9kg
Dimensions (W×H×D)	480*355*100mm

