

PA AMP60A

Analog power amplifier(60W)



Characteristics

- ▶ 2U standard case design with aluminum alloy panel, beautiful and practical
- ▶ user-friendly pull-out design, beautiful and practical
- ▶ each channel independent volume control, high and low bass control
- ▶ U disk, SD card plug and play, with remote control, FM radio, Bluetooth receiving module
- ▶ 3-way microphone input, 2-way AUX input, 1-way AUX output
- ▶ MIC1 has erasing function
- ▶ Output short circuit protection and alarm, overheating, saturation distortion alarm
- ▶ 100V, 70V constant voltage output and 4-16Ω constant resistance output

Technical specifications

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Main specifications

Technical parameters	Rated output power	60W
	Output terminal	100V / 70V / 4 to 16Ω
	Input sensitivity	MIC1 input: 15 mV/ 2, 3 input: 20 mV/ 600Ω non-balance 6.3 Connection terminal AUX1, 2 input: 350mV/ 10KΩ non-balance RCA connection terminal
	Output sensitivity & source impedance	MIX OUT: 550mV/ 470Ω non-balanced RCA connection terminals
	Tone	Bass :±10dB a t 100Hz; Treble :±10dB a t 10KHz
	Frequency response	80 to 16KHz(±3dB)
	Channel crosstalk attenuation	≥50dB
	Channel crosstalk attenuation	MIC 1 takes precedence over MIC2-3, A UX1-2 audio input
	Signal-to-noise ratio	MIC1, 2, 3: 65dB; AUX1, 2: 70dB
	Distortion degree	Less than 0.5% (at 1KHz, 1/3 rated power)
Operating voltage range	AC 220V±10%	

Case

Case parameters	Dimensions	485 x 300 x 90mm
	Power	60W
	Impedance	4-16 Ω
	Voltage	70-100V

Precautions

- ▶ Avoid heat
 - ▶ Full heat dissipation should be allowed when installed in the rack
 - ▶ Careful operation of power cord
 - ▶ When removing the power cord from the socket, grab the plug and pull it out
 - ▶ Do not place the machine in the position of high humidity or dusty
 - ▶ If you do not use this machine for a long time, you must unplug the power plug
 - ▶ Do not block the vent hole of the housing, do not make foreign matter fall into the machine
 - ▶ Do not place the lit candle and other open flame sources on the machine
 - ▶ Please pay attention to and abide by the local laws and regulations on battery disposal
 - ▶ When the switch is in the "Off" position, the device is not completely disconnected from the main power supply
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Picture of the whole device

