

Tel.: +86 20 39388220
Fax: +86 20 31072811

Web: <http://www.rhaudiopa.com/>
Email: info@rh-audio.net

100v Line Mixing Amplifier



- ※ Models: RH8070P/RH8130P/RH8260P/RH8360P/RH8500P.
- ※ Power rates: 60W/120W/240W/350W/500W available.
- ※ Aluminium alloy panel with standard 19" 2U height.
- ※ TOSHIBA amplifier transistors.
- ※ 100% pure copper toroidal transformers.
- ※ 70V/100V and 4~16Ω loads.
- ※ 3 MIC inputs, 2 LINE inputs, 1 LINE output.
- ※ Individual volume controller for MIC & AUX inputs.
- ※ MASTER volume controller.
- ※ BASS and TREBLE tone controller.
- ※ MIC1 has priority over other inputs.
- ※ Protections of short circuit, overload, high temperature.
- ※ Built-in fan with intelligent startup function, can reduce energy consumption and for heat dissipation.

The [RH-AUDIO](http://www.rh-audio.net) 100v Line Mixing Amplifiers are pa amplifiers designed with 2U Rack Mountable Chassis, featuring 70V, 100V and 4-16ohm speaker outputs, offering high-end performance at affordable cost, and best suited for paging and background music distribution in the commercial audio applications.

The rear panel is equipped two auxiliary RCA inputs connecting extra audio sources and two 1/4" Mic sockets for microphones, while on front panel one Mic priority input enjoys auto-muting facilitates announcements at any time with a quick return to regular operation.



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Specifications of 100v Line Mixing Amplifiers:

Model	RH8070P	RH8130P	RH8260P	RH8360P	RH8500P
Rated Power	60W	120W	240W	350W	500W
Output Mode	4-16 ohms;70V/100V line voltage				
MIC Input	MIC1/ MIC2/MIC3:600 ohms 5-8 mV , Unbalanced				
AUX Input	AUX1/ AUX2:10k ohms 150-470 mV , Unbalanced				
Frequency Response	60Hz~15kHz(± 3 dB)				
THD	<0.5% at 1kHz,1/3 rated power				
S/N	Line:85 dB,MIC:>72 dB				
Tone	BASS:100 Hz(± 10 dB),TREBLE:12kHz(± 10 dB)				
Muting Function	MIC1 overrides MIC2,MIC3,AUX1,AUX2 with 0~30dB dB attenuation				
Cooling	DC 12V FAN				
Protection	AC fuse, short circuit,overload,high temperature				
LED Indicators	POWER,SIGNAL, CLIP,PROTECT				
Power supply	Optional				
Power Consumption	95W	175W	350W	485W	640W
Dimensions	89(H)x483(W)x366(D)mm				
Packing Size	185(H)x520(W)x435(D)mm				
Net Weight	11.2Kg	12.7Kg	15.1Kg	16.1Kg	18.6Kg
Gross Weight	11.8Kg	13.6K	16.0Kg	17.0Kg	19.8Kg



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