

# MP210UB/MP310UB/MP610UB/MP1010UB 6 Zones Paging and Music Mixer Amplifier



This mixing amplifier is rated at 60W. 100V and 4-16  $\Omega$  speaker output are provided. There are 4 microphones inputs and 3 line inputs, FM, USB, SD audio sources. Bass and treble controls and master volume control are provided. This amplifier can be applied to different occasions, such as supermarket, classroom, etc. Extensive protection from short-circuit, overload and high temp is ensured. Automatic cooling system ensures the extreme quite sound system.

## Features:

- 6 zones output, each zone with individual volume control
- Support USB/SD/FM radio, with built-in chime
- 4 MIC inputs, Mic 1 with priority and muting function
- Mic2-4 with XLR jack and Mic3 Mic4 with Phantom power
- 3 AUX line input & 1 AUX line output for power extension
- Each AUX & Mic input with individual volume control
- 100V & 4-16 $\Omega$  flexible speaker output (70V)

Model	MP-210UB	MP-310UB	MP-610UB	MP-1010UB	
Rated Output	60W	120W	250W	350W	
Output Regulation		Less than 3dB, from off-load to full load			
Input sensitivity		Microphone : $\leq 3\text{mV}$ (unbalanced)			
		Line: $\leq 300\text{mV}$ (unbalanced)			
Frequency Response		80Hz-16kHz ( $\pm 3\text{dB}$ )			
Distortion		Less than 1% (at 1kHz, 1/3 rated output voltage)			
Ratio of Signal to Noise		MIC: more than 71dB			
		LINE: more than 85dB			
Tone		Bass: $\pm 10\text{dB}$ ( at 100Hz )			
		Treble: $\pm 10\text{dB}$ ( at 10kHz )			
Protection		DC voltage; overload; short-circuit.			
Mute		Input signals from MIC 1 override other input signals			
Power Supply		AC 220V/50Hz			
Power Consumption	120W	250W	500W	650W	
Outer Packing Size(mm)		(L×W×H)520×430×195			
Unit Size (mm)		(L×W×H)418×338×88			
Gross Weight	11.7kg	13.5kg	16kg	17kg	
Net Weight	9.7kg	11.5kg	14kg	15kg	