

# MP210U/310U/610U/1010U 70V,100V & 4-16Ω Mixer Amplifier



## Features

- 70V, 100V & 4-16 Ω, rated power 60W/120W/610U/1010U
- 2 microphone inputs, Mic 1 with priority and muting function
- 3 aux line input & 1 aux line output
- Short circuit, overload and high temp protection
- Bass and treble control.

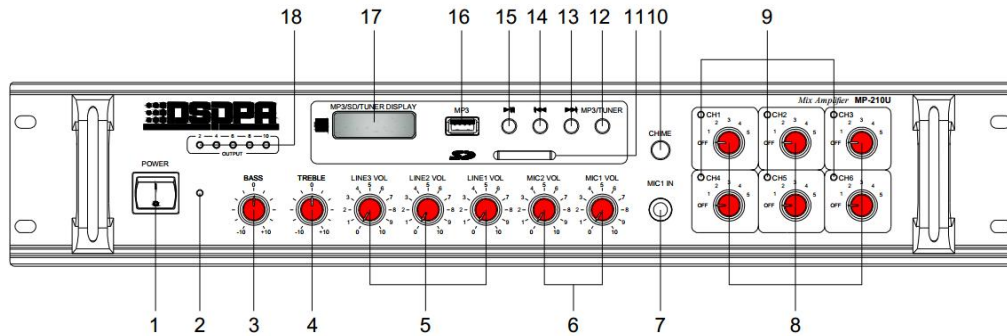
## Description

This mixing amplifier is rated at 60W/120W/610U/1010U, 70V, 100V and 4-16 Ω speaker output are provided. There are 3 unbalanced microphones inputs and 3 aux inputs. 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. Fainless cooling

## Specification

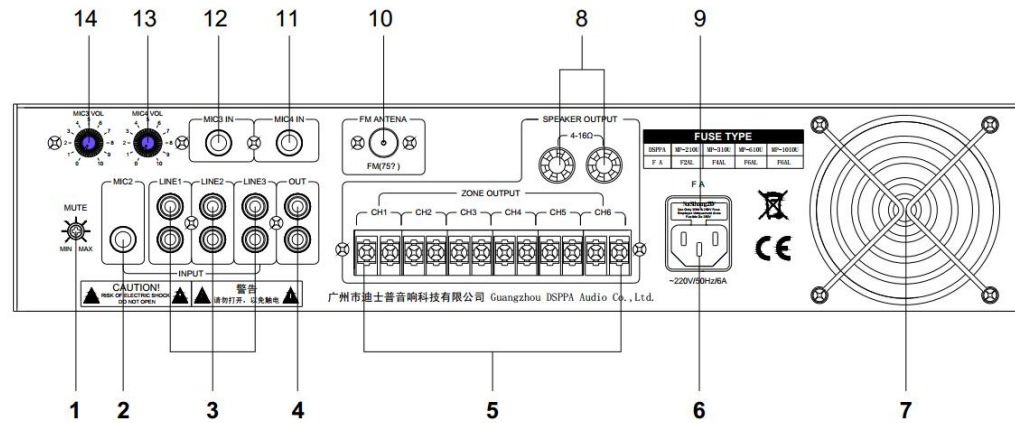
Model	MP210U	MP310U	MP610U	MP1010U
Rated output	60W	120W	250W	350W
Speaker output	70V, 100V & 4-16 Ω,			
Input sensitivity	MIC: 3.0mV(±0.5mV) LINE: 300mV(±50mV)			
Frequency response	80Hz-16kHz (±3dB)			
Distortion	Less than 1% (at 1kHz, 1/3 rated output voltage)			
The ratio of signal to noise	MIC: more than 71dB LINE: more than 85dB			
Protection	DC voltage; overload; short-circuit.			
Power requirements	AC 220V-240V/50Hz-60Hz			
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	15kg
Net weight	9.7kg	11.5kg	14kg	17kg

## FRONT PANEL



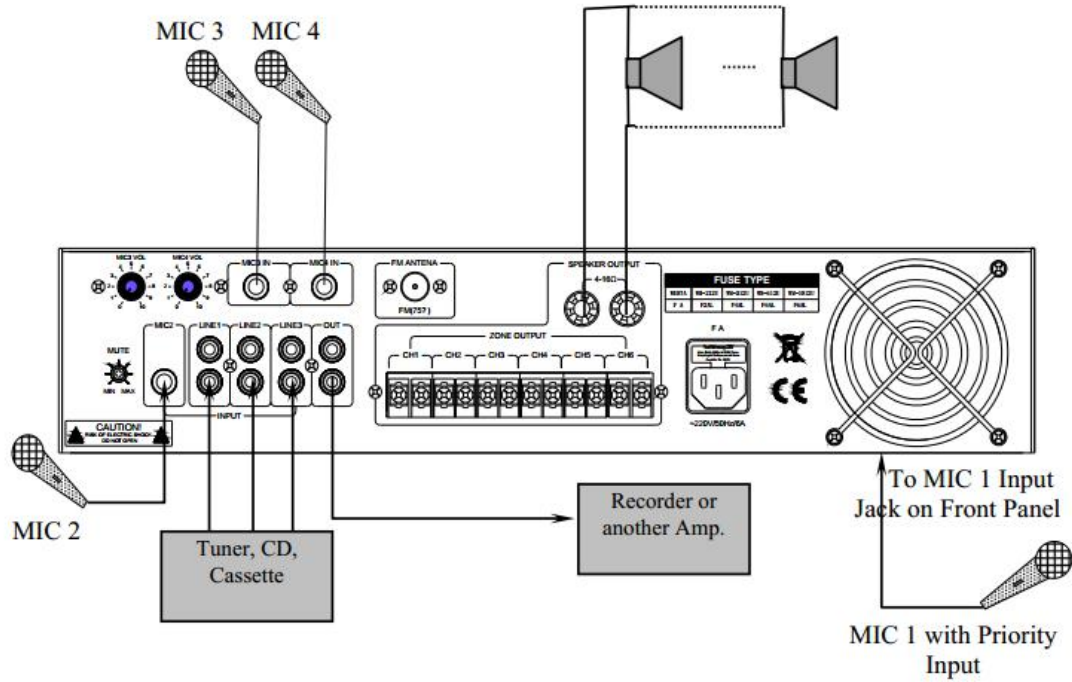
- |                                       |                                   |
|---------------------------------------|-----------------------------------|
| 1 Power Switch                        | 10 Chime Button                   |
| 2 LED Power Indicator                 | 11 MP3 SD Jack                    |
| 3 Bass Adjustment Button              | 12 MP3/tuner                      |
| 4 Treble Adjustment Button            | 13 MP3/tuner                      |
| 5 Line Input Volume Adjustment Button | 14 MP3/tuner status operation key |
| 6 MIC Input Volume Adjustment Button  | 15 MP3/tuner status operation key |
| 7 MIC 1 Priority Input Jack           | 16 MP3 USB Jack                   |
| 8 Zone Volume Adjustment Button (1-6) | 17 MP3/tuner status display       |
| 9 Zone Level Indicator                | 18 Five-unit LED Level Mete       |

## REAR PANEL



- |  |                             |
|--|-----------------------------|
| 1 Mute control Button                                | 7 Fan Exhaust Window        |
| 2 MIC 2 Input Jack                                   | 8 Speaker Output Terminal   |
| 3 Line Input Jack 1, 2, 3                            | 9 AC Power Fuse             |
| 4 AUX Output Jack                                    | 10 FM antenna Jack          |
| (Link with another amplifier or recording equipment) | 11 MIC4 Input Jack          |
| 5 6-zone Output                                      | 12 MIC3 Input Jack          |
| 6 AC Power Source Insert                             | 13 MIC4 Input Volume Button |
|  | 14 MIC3 Input Volume Button |

**CONNECTIONS** (without multi-zone outputs)



**Note:**

Individual zone opening and closing may be achieved by adjusting **Zone Volume Adjustment Button on Front Panel**.

