

MP310P 120W 6 Zones Mixer Amplifier



Features

- 6 zones speaker output, each zone with individual volume control
- 2 Mic inputs, Mic 1 with priority and muting function
- 3 AUX line inputs & 1 AUX line output for power extension
- Each AUX & Mic input with individual volume control
- With bass and treble tone control for speaker output
- Built-in chime for speech/ paging notification
- 100V & 4-16Ω optional speaker output for different uses

Description

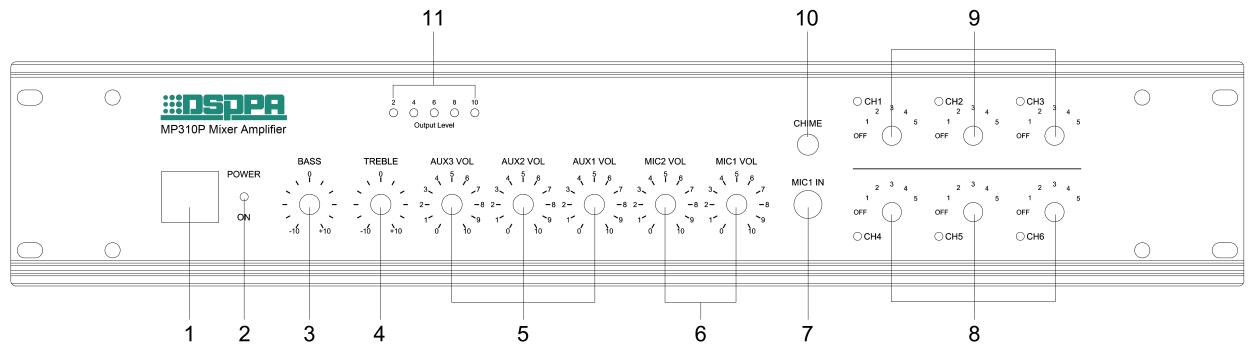
This mixing amplifier has 6 zones selector, and each zone has its individual volume control. Rated at 120W, it has 2 unbalanced microphones inputs and 3 aux inputs. Bass and treble controls and master volume control are provided.

This amplifier can be applied to different cases, such as supermarket, classroom, etc.

Specification

Model	MP310P
Rated output	120W
Speaker output	100V & 4-16 Ω ,
Input sensitivity	Mic less than 3.5mV line less than 300mV
Frequency response	80Hz -16kHz (\pm 3dB)
Distortion	Less than 0.5% (1khz,normal working station)
Protection	AC fuse; DC voltage; overload; short-circuit.
Power requirements	AC 220V/50Hz
Power consumption	250W
Rated output	120W
Outer Packing Size (mm)	(L×W×H) 555×455×185
Unit Size (mm)	(L×W×H) 484×355×88
Gross weight	13.5kg
Net weight	11.5kg

FRONT PANEL

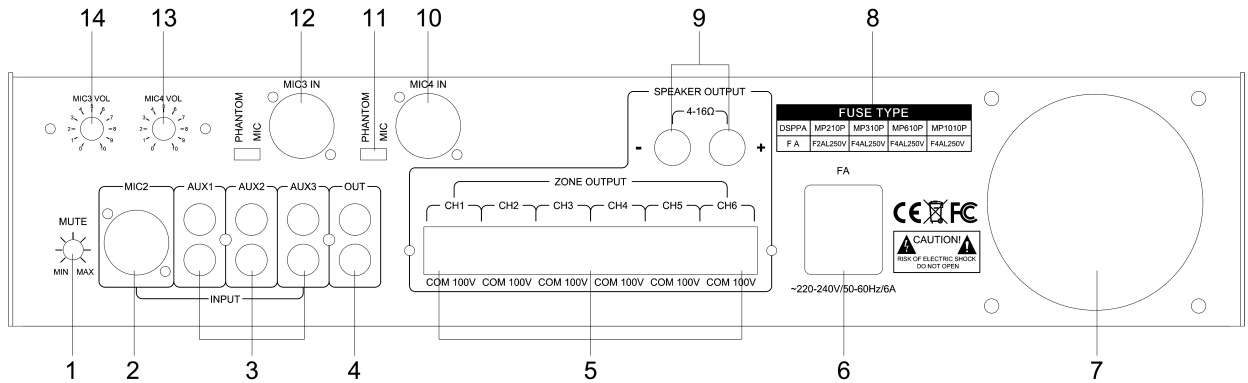


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| 1. Power Switch | 7. MIC 1 Priority Input Jack |
| 2. LED Power Indicator | 8. Zone Volume Adjustment Button (1-6) |
| 3. Bass Adjustment Button | 9. Zone Level Indicator |
| 4. Treble Adjustment Button | 10. Chime Button |
| 5. Line Input Volume Adjustment Button | 11. Five-unit LED Level Meter |
| 6. MIC Input Volume Adjustment Button | |

Note:

When all five units of the LED level meter remain lit, it indicates that the sound is distorted. In such case, adjusting each volume adjustment button until LED unit 4 (+8dB) and LED unit 5 (+10dB) flash.

REAR PANEL



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