

# DA3206 DA3212 DA3225 DA3235 DA3245 DA3255 60W/ 120W/ 250W/ 350W/ 450W/ 550W Digital Mixer Amplifier



### **Description**

The DA3206 DA3212 DA3225 DA3235 DA3245 DA3255 series meet the demands of emerging markets to provide high-quality equipment at affordable prices. And it has the advantage that with mute function, multiple power options, easy to insert priority broadcast. 3 MIC IN, 2 AUX IN, 1 AUX OUT, most suitable for public address. It is suitable for small & medium supermarkets, malls, and indoor places like cafe shops to play background music.

#### **Features**

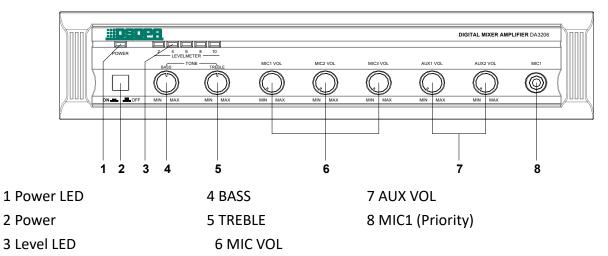
- 3 MIC IN, 2 AUX IN, 1 AUX OUT, most suitable for public address.
- 100V, 70V constant voltage output and P1 output.
- With mute function, easy to insert priority broadcast.
- Independent volume control for each channel.
- Treble and bass tone control.
- 5-unit LED level meters, easy to monitor working status.
- Output short circuit protection and alarm.

## **Specifications**

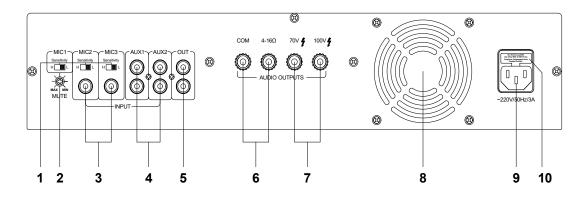
Model	DA3206	DA3212	DA3225	DA3235	DA3245	DA3255		
Rated Output Power	60W	120W	250W	350W	450W	550W		
Output Method	4~16 $\Omega$ , 70V, 100V constant voltage output							
AUX OUT Level	1000 mV±100mV							
MIN. Source EMF.	MIC: 5mV $\pm$ 0.5mV (Unbalanced) or 350mV $\pm$ 35mV (Unbalanced)							
	LINE: 300mV $\pm$ 30mV (Unbalanced)							
Freq. Resp.	80Hz-15KHz(±3dB)							
THD	≤1% (1KHz, under normal working condition)							

SNR	LINE IN: ≥74dB (Broadband)							
Tone Adjustment	Bass: ±10dB (100Hz)							
	Treble: ±10dB (10kHz)							
Protection	AC fuse, DC output, Overload, Short circuit							
Mute Function	Mic1 input can override other inputs (attenuation 0 to -30dB)							
Power Supply	AC 220V/50Hz							
Rated Power	100W	170W	370W	540W	600W	700W		
Consumption	10000	17000	37000	34000	000	70000		
Package Dimension	(L×W×H) 506×423×190							
(mm)								
Machine Dimension	(L×W×H) 483×338×88							
(mm)								
Gross Weight	9kg	8.8kg	9.6kg	9.8kg	9.5kg	9.8kg		
Net Weight	7.2kg	8kg	8.6kg	9kg	8.7kg	9kg		

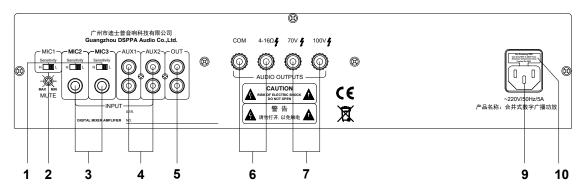
## **Front / Rear Panel**



Note: It indicates it is overload with distortion when 5 LEDs are on, and it requires to adjust related volume knobs to make the 4th and 5th LEDs flash.



DA3206/DA3212/DA3225/DA3235 Rear Panel



DA3245/DA3255 Rear Panel

- 1. MIC1/MIC2/MIC3 Microphone Input Sensitivity Adjustment Switch
- can switch the microphone input sensitivity; switch to L means the input sensitivity is 350mV, which can be used with wireless microphone; switch to H means the input sensitivity is 5mV.
- 2. Mute Control
- 3. MIC 1 & MIC 2 Microphone Port
- 4. AUX 1 & AUX 2 Port
- 5. AUX OUT
- 6. Constant Resistance Output Port
- 7. 70V/100V Constant Voltage Output Port
- 8. Fan Port
- 9. Power Input Port
- DA3206 and DA3212: ~220V/50Hz/1A
  (DA3225 and DA3235: ~220V/50Hz/3A, DA3245 and DA3255: ~220V/50Hz/5A).
- 10. AC Fuse
- DA3206 and DA3212: F4AL250V (DA3225 and DA3235: F6.3AL250V, DA3245 and DA3255: F10AL250V);
- Please replace the fuse with the fuse of the same specification if it is blown.
- Please remove the faults before replacing the fuse, if it is blown continuously.

Note: 1. It would be better to only use one of four output terminals.