

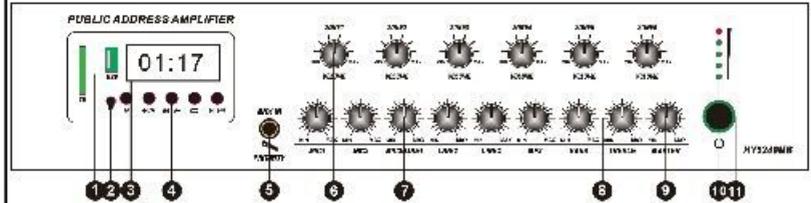
# CLASS D RACK PA AMPLIFIER

pearl  
one more better



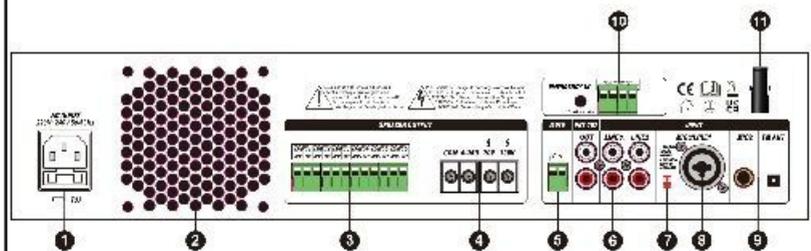
## Front Panel

1. SD card socket&USB port
2. IR receive window
3. Screen
4. Mp3 control keys
5. MIC1 6.35mm input
6. Zone1-6 volume control
7. MIC1,2,3/LINE1,2,3,MP3 volume control
8. Bass&Treble equalizer adjustment
9. Master volume control
10. Output signal level indicator
11. Power switch



## Rear Panel

1. AC input&fuse
2. Cooling fan
3. Zone1-6 100V output
4. 4-16ohm/70V/100V output
5. Mute switch
6. Line output, Line2,3 input
7. MIC phantom power&MIC3/LINE1 switcher
8. MIC3/LINE1 XLR/6.35mm input
9. 6.35mm MIC2 input, FM ant
10. Emergency TEL&Fire input
11. Bluetooth antenna



Technical data	HY5180MB	HY5240MB	HY5360MB	HY5420MB	HY5500MB	HY5600MB
Output power	180W	240W	360W	420W	500W	600W
Frequency response	Mic: (200Hz~18KHz) Line: (100Hz~19KHz)					
T.H.D. at 1 kHz	less than 1%					
Input sensitivity	Mic Input: -40dB(10mV).Line:-8dB(400mV)					
Input interface	MIC1&2:6.35mm.MIC3/Line1:XLR/6.35mm.Line2&3:RCA.					
Output interface	4~16 ohms,70V,100V,6-zones 100V					
Signal-to-noise ratio	Mic: > 80 dB Line: > 85 dB					
Power supply	110/220V AC					
Dimensions WxHxD	484X89X375MM					