RAM Audio is particularly aware of sound industry's needs and therefore offers with this new Series the sonic quality, the reliability and the ruggedness all professionals expect from a first class product.

Creative engineering and selected components achieve machines that will give the users many years of trouble free operation.





## RAM Audio

MA SERIES

**Power Amplifiers** 





MA 400

Frequency Response	20Hz-20kHz +0, -0.5 dB at full power	
THD + N	<0.01% @ 1W into 8 ohms, 1kHz	
Input Sensitivity	1V for full power @ 8 ohms	
Hum and Noise	-103 dB, "A" weighted	
Protection	High temperature, DC, turn on, and short circuit	
Cooling	1 DC Fan	
Indicators	2 Clip LEDs, 1 Fault LED, Power-On LED	
Dimensions	483x89x300 mm - 19"x3.5"x11.8"	
Net Weight	8 Kg - 3.6 Lbs	

Power Specifications	FTC 20Hz-20kHz 0.1% THD	<b>EIA</b> 1kHz 0.1% THD
8 ohms stereo	110 W	120 W
4 ohms stereo	180 W	200 W



Optional wood side panels



MA 800

Technical Specifications			
Frequency Response	20Hz-20kHz +0, -0.5 dB at full power		
THD + N	<0.01% @ 1W into 8 ohms, 1kHz		
Input Sensitivity	1.45V for full power @ 8 ohms		
Hum and Noise	-105 dB, "A" weighted		
Protection	High temperature, DC, turn on, and short circuit		
Cooling	2 DC Fan		
Indicators	2 Clip LEDs, 1 Fault LED, Power-On LED		
Dimensions	483x89x300 mm - 19"x3.5"x11.8"		
Net Weight	12.5 Kg - 5.7 Lbs		

Power Specification	FTC 20Hz-20kHz 0.1% THD	<b>EIA</b> 1kHz 0,1% THD
8 ohms stereo	230 W	250 W
4 ohms stereo	375 W	400 W





MA 1200

Frequency Response	20Hz-20kHz +0, -0.5 dB at full power	
THD + N	<0.01% @ 1W into 8 ohms, 1kHz	
Input Sensitivity	1.6V for full power @ 8 ohms	
Hum and Noise	-106 dB, "A" weighted	
Protection	High temperature, DC, turn on, and short circuit	
Cooling	2 DC Fan	
Indicators	2 Clip LEDs, 1 Fault LED, Power-On LED	
Dimensions	483x89x300 mm - 19"x3.5"x11.8"	
Net Weight	14 Kg - 6.4 Lbs	

Power Specification	FTC 20Hz-20kHz 0.1% THD	<b>EIA</b> 1kHz 0,1% THD
8 ohms stereo	360 W	385 W
4 ohms stereo	570 W	600 W

