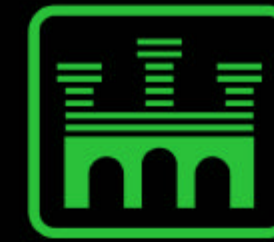
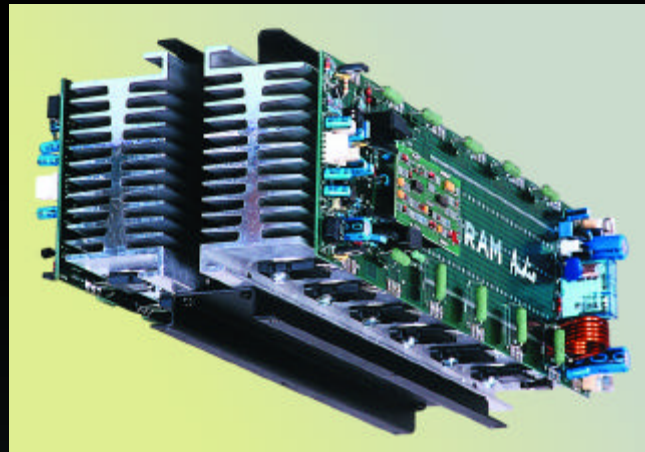


**MB Series** Amps are RAM Audio's answer to professional's demand for a sturdy all-rounder, reliable yet powerful tool.

Based on the field-proven BUX topology, they mount twin power modules in a single assembly for ease of servicing.

A conventional, high quality transformer and long life capacitors configure the MB's power supply.

These amps will undoubtedly be high ranking on the economy minded, busy professionals, on the look for trouble free operation devices.



**RAM** Audio®

**MB Series**  
rugged professional amplifiers



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## MB 1200

Technical Specifications	
Frequency Response	20Hz-20kHz ±0.25dB, at full power
THD+N	<0.1%, 20Hz-20kHz
Intermodulation Distortion	<0.05%, SMPTE
Input Sensitivity	1V for full power @ 4 ohms
Signal-to-Noise Ratio	110 dB, "A" weighted
Protections	Overheating, DC, Soft Start Clip limit ICL™, Short-circuit CSP™, CRO™
Indicators	OK, Clip, Fault and Temp LEDs
Dimensions	483x133x442 mm - 19"x5.25"x17.4"
Net Weight	22 Kg - 48.8 Lbs

Power Specifications	Continuous Average Power RMS, 1kHz, 1%THD+N	Pink Noise 12dB crest factor
2 ohms	2x 750 W	2x 950 W
4 ohms	2x 500 W	2x 640 W
8 ohms	2x 300 W	2x 370 W
Bridge 4 ohms	1500 W	1900 W
Bridge 8 ohms	1000 W	1280 W



## MB 1500

Technical Specifications	
Frequency Response	20Hz-20kHz ±0.25dB, at full power
THD+N	<0.1%, 20Hz-20kHz
Intermodulation Distortion	<0.05%, SMPTE
Input Sensitivity	1.15V for full power @ 4 ohms
Signal-to-Noise Ratio	113.5 dB, "A" weighted
Protections	Overheating, DC, Soft Start Clip limit ICL™, Shortcircuit CSP™, CRO™
Indicators	OK, Clip, Fault and Temp LEDs
Dimensions	483x133x442 mm - 19"x5.25"x17.4"
Net Weight	23 Kg - 50.6 Lbs

Power Specifications	Continuous Average Power RMS, 1kHz, 1%THD+N	Pink Noise 12dB crest factor
2 ohms	2x 1100 W	2x 1400 W
4 ohms	2x 700 W	2x 900 W
8 ohms	2x 420 W	2x 520 W
Bridge 4 ohms	2200 W	2800 W
Bridge 8 ohms	1400 W	1800 W



## MB 1900

Technical Specifications	
Frequency Response	20Hz-20kHz ±0.25dB, at full power
THD+N	<0.1%, 20Hz-20kHz
Intermodulation Distortion	<0.05%, SMPTE
Input Sensitivity	1.33V for full power @ 4 ohms
Signal-to-Noise Ratio	115 dB, "A" weighted
Protections	Overheating, DC, Soft Start Clip limit ICL™, Shortcircuit CSP™, CRO™
Indicators	OK, Clip, Fault and Temp LEDs
Dimensions	483x133x442 mm - 19"x5.25"x17.4"
Net Weight	25 Kg - 54.8 Lbs

Power Specifications	Continuous Average Power RMS, 1kHz, 1%THD+N	Pink Noise 12dB crest factor
2 ohms	2x 1400 W	2x 1800 W
4 ohms	2x 900 W	2x 1100 W
8 ohms	2x 525 W	2x 650 W
Bridge 4 ohms	2800 W	3600 W
Bridge 8 ohms	1800 W	2200 W

