



HIGH DYNAMIC
PERFORMANCE

MD-1

SOUND SYSTEM

Compact, 3-way, passive system.

Electronically processed.

MD-122 Full-Range and
MD-151 enhanced bass.



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Electronically Processed
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Special features:

- High power handling (600W RMS/1200W program per channel) with notable acoustic resolution and excellent tone balance.
- Small physical dimensions.
- Exceptional low-frequency response thanks to its painstaking acoustic design. Lineal response between 50Hz and 18KHz, electronically compensated by optimization card insertable in the DPU amplifiers.
- Exclusive maximum power control circuit on each of the transducer windings independently, thus permitting maximum system performance by return of the signal (SENSE) along the actual connection cable to the DPU amplifier.

Recommended applications:

With the DPU-2K4 amplifier; 2 MD-122's per channel (Full-Range) can be connected, providing 1200W music power per channel (4Ω).

When bass frequency reinforcement should be need, the same amplifier can be used to connect 1 MD-122 and 1 MD-151 (subwoofer) per channel, in parallel, to provide 1200W / 4Ω in passive mode.

The MD-122 can be used with any subwoofer of the range, on Bi-amp configuration, when greater base response is required, being the ideal systems for sound provision in auditoriums, clubs and discotheques.

MORE POWER · LIGHTER

MD-1 SYSTEM



- High SPL performance: 128dB program/131dB Peak.
- Processed Amplifier 2x1200W/4Ω and weight 17Kgs. Includes different protection systems: Anti-clip, Temperature, D.C., Low Impedance.

SPECIFICATIONS	MD-122	MD-151
Configuration Bass	Reflex	Subwoofer
Components	<ul style="list-style-type: none"> Woofer: 1x12" Driver: 1" 3/4 VC Directivity: 90° x 40° CD 	<ul style="list-style-type: none"> 1x15" — Omnii
Power Capacity	<ul style="list-style-type: none"> RMS: 300W 1+1 Prog / Peak: 600 / 1200W 	<ul style="list-style-type: none"> 350W 700 / 1400W
Sensitivity	<ul style="list-style-type: none"> SPL 1W/1m: 101 dB Musical Prog. / Peak: 129 / 132 dB 	<ul style="list-style-type: none"> 100 dB 128 / 131 dB
Response Frequency (±3 dB)	58 Hz - 18 KHz	45 Hz - 250 Hz
Impedance	8 Ω	8 Ω
Processed card	PC-1	PC-2
Speaker NL4 connections	PIN 1+1 - INPUT * (2 x 4mm)	
*Recommended wire	PIN 2+2 - RETURN (SENSE) * (2 x 1mm)	
Dimensions	<ul style="list-style-type: none"> Weight: 26 Kg mm (HxWxD): 525 x 348 x 326 	<ul style="list-style-type: none"> Weight: 28 Kg mm (HxWxD): 600 x 440 x 485
Finishes	Marine plywood. Dual-component polyurethane paint. 3 Rigging point system.	
Accessories	<ul style="list-style-type: none"> Rigging Adapter (3 per box). Nylon cover for protection. 	

Specifications subject to change without prior notice

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