News Release

Pro Audio Group
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EV (Electro-Voice®) INTRODUCES PLASMA POWERED LOUDSPEAKER LINE AT NSCA

LAS VEGAS, NV (March 19, 2004): EV (Electro-Voice®) introduces the new Plasma powered loudspeaker system at this year's NSCA, Booth #2715 and demo room S-233. The 15-inch two-way powered 80-degree x 55-degree Plasma P1 and single 18-inch powered subwoofer represent the most current technology in active loudspeaker systems for the demands of critical professional audio applications, including theater, A/V, and professional sound reinforcement.

Plasma P1

The Electro-Voice Plasma P1 integrates premium EV transducers with high power class H amplification and signal processing to provide an outstanding combination of sonic detail, SPL, and ease of use. An EVX155 and the ND6 compression driver with a 3-inch diaphragm and 1.4" exit provides extended HF response with very low distortion. A class H two-channel amplifier requires no fans for quiet operation, low maintenance, and long-term reliability. Coupled with signal processing for linear acoustic response, and unobtrusive protection it delivers the power required for high-level reinforcement. Dynamic linearity is another benefit of amplifiers designed for system integration with large format transducer motors.

L-track is embedded into the Plasma P1 to provide convenient multi-axis suspension and attachment points for the optional "PLASMA Strong-Arm" suspension. The very compact multi-angle enclosure can be used in monitor position (in left and right configurations), or arrayed.

The Plasma P1 is acoustically designed for uniform coverage in both horizontal and vertical planes adding to its versatility. P1's applications are for where the highest quality of sound is required: theater, A/V, stage monitoring, and professional sound reinforcement.

- Compact, Ergonomic Size
- 550W + 150W Dynamic Output Power
- EVX155RMD 15-inch LF Transducer
- ND6 compression driver
- Simple, Versatile Suspension
- Left and right version of P1 for mirror image stage monitors
- High Sensitivity, 132 dB Maximum SPL
- Linear Response, Fail-Safe Operation with Voice Coil Tracking Technology
- Switchable High-Pass Filter for Use with P2 Subwoofer

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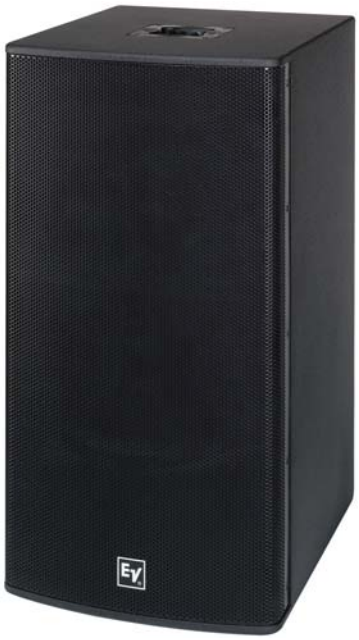
News Release

Plasma P2



The Electro-Voice Plasma P2 is a new generation of high power compact subwoofers. Designed for EV's Plasma P1 loudspeakers, it's an ideal system extension.

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The patented LPN (Low-Pass-Notch) filter compensates for transient distortion of dynamic signals and allows the Plasma P2 to achieve a higher acoustic output than expected from a compact cabinet.

Electro-Voice® is a professional audio brand of Telex Communications, Inc., a leader in the design, manufacture and marketing of sophisticated audio, wireless, multimedia, aircraft, broadcast and communications equipment for commercial, professional and industrial customers. Telex Communications markets its products in more than 80 countries under the brands EV®, Telex®, RTS®, Dynacord®, Midas®, Klark Teknik®, University® and others.

For more information, call 1-800-392-3497, or visit www.electrovoice.com.

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