

EV (Electro-Voice®) INTRODUCES NEW PRECISION SERIES DSP CONTROLLED AMPLIFIERS AT NSCA

DALLAS, TX (March 13, 2003): EV (Electro-Voice®) introduces the new Precision Series DSP Controlled Amplifiers at this year's NSCA, Booth #2205/2306/2109 and demo room C-1. These new professional amplifiers are designed for the demands of today's installations and high-level, professional touring applications. Offering remote control and supervision of up to 250 amplifiers via one or multiple PCs, EV DSP Controlled Precision Amplifiers combine legendary performance with uncompromised remote control and system supervision capabilities. Utilizing state-of-the-art technologies from Electro-Voice power amplifier and signal processor developments (dynamics > 114 dB) Electro-Voice guarantees superior audio performance.

Central supervision and control of all amplifiers and connected loudspeakers is achieved in real-time with state-of-the-art signal processing (filter, delay, level, dynamics). Its operating system is known as IRIS V1.0. The new Precision Series DSP Controlled Amplifiers also provide display of the acoustical response of EV loudspeakers in real-time via RACE (Real-time Acoustic Cluster Editing) software V2.05. Integration with life-safety systems and control of external equipment is seamless. For exceptional audio performance and extreme reliability, Precision Series DSP Controlled Amplifiers bring together remote control technology and supervision at the highest level.

Featuring a range of amplifiers for both high and low-impedance applications, the following models are available:

- P3000 RL, the flagship of the series, provides 2 x 1300 watts into 4 and 2 x 1800 watts into 2 ohms. The DSP version of the legendary P3000 features all Speakon® NL4 connectors on speaker outs.
- P1200 RL, the universal performer with 2 x 600 watts into 4 and 2 x 850 watts into 2 ohms. Features barrier strip speaker connections.
- P900 RL, features 2 x 450 watts into 4 and 2 x 650 watts into 2 ohms. Dedicated for HF drive in multi-way systems. Features barrier strip speaker connections.
- P1200 RT, high impedance output for 100/70V-lines with 2 x 590 watts. The dynamic limiter circuit includes the output transformer and limits THD to 1% maximum. Features barrier strip speaker connections.
- P900 RT, high impedance output for 100/70-V lines with 2 x 410 watts. Features barrier strip speaker connections.

(more)

News Release

Pro Audio Group
EV • Telex • Midas • Klark Teknik
Dynacord • RTS • University Sound

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

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.

James Edlund
Public Relations Manager
Telex Communications, Inc.
12000 Portland Ave. South
Burnsville, MN 55337
Phone: 952-736-3901
Fax: 952-736-4582
E-mail: James.Edlund@telex.com ###