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**ONE SYSTEMS™ COMPREHENSIVE TECHNOLOGY LINE INCLUDES
NEW AMPLIFIER, OUTPUT MATCHING TRANSFORMER AND
SYSTEM SUPERVISOR CONTROLLER**

These products are optimized for use with One Systems' revolutionary assortment of new loudspeaker systems but are also compatible with any high-end sound system

INFOCOMM SHOW, ANAHEIM, CALIFORNIA, JUNE 19, 2007 ñ In addition to its evolutionary new line of direct weather loudspeaker systems, **One Systems™ USA**, the North American subsidiary of **One Systems Group**, a new high quality manufacturer of direct-weather sound system components, will introduce their first amplifier, transformer and system supervisor at the InfoComm Show here. This suite of advanced-technology components consists of the One Systems 2.4EN™, a lightweight 1,200-watt/4-ohm power amplifier that offers DSP-based filtering, EQ and dynamics processing and a 2-second-per channel programmable delay; the IsoMatch 1200™, a 1,200-watt output isolation and matching transformer that's the perfect solution for high-power distributed audio systems; and the

System Supervisor™, a highly flexible 4-in/8-out crosspoint router and system crossover with 10 bands of EQ per channel and multilevel security capability built in. As with the other One Systems products, these components are precisely matched to the performance of One Systems' line of direct weather loudspeaker systems and will provide installers and consultants with a practical, high performance solution for weather-sensitive loudspeaker systems installations.

i The ONE SYSTEMS 2.4EN is a light-weight professional power amplifier that features a DSP-based pre amplifier section with full Ethernet communications capability and dual-switch mode power supplies (SMPS) with two class 'H' output channels, each capable of producing a full 1,200 watts into a 4-ohm load. Each output channel is designed for direct 70V drive. The amplifier can also drive 2-ohm loads to a full 1,800 watts of output power. In bridge mode operation the output power is 2,400 watts. This lightweight design also features a 24-bit, 96-kHz AD/DA DSP based preamplifier section that features system filtering, delay, and crossover functions. The 2.4EN also features full Windows®-based Ethernet communications and remote control functions. Full signal limiting and protection features insure long-term reliable operation.

i The ONE SYSTEMS IsoMatch-1200 is a 1,200-watt output isolation and matching transformer designed for use in high power distributed sound reinforcement sound systems. The IsoMatch-1200 will provide full isolation for 4-ohm and 8-ohm systems as well as isolation for 70.7Vrms and 100Vrms distributed systems. Frequency response is 50Hz to 16kHz (-3dB). The IsoMatch-1200 is mounted in a 2U standard 19-inch (482.6-mm) chassis to allow for easy and simple integration into a system rack. The system features Neutrik Speakon inputs and barrier strip outputs. While the IsoMatch-1200 is designed for use with the One Systems 2.4EN power amplifier the IsoMatch-1200 may also be used with any professional-grade high-output amplifier.

i The One Systems System Supervisor is a combined cross point router and system crossover intended for small to medium format installations where extremely high quality audio performance and system flexibility are required. The System Supervisor is a fully featured 4-input/8-output design that allows any of the 4 inputs to be routed to any combination of the 8 outputs. Unlike a conventional digital crossover that allows some combination of input/output routing with limited features, the System Supervisor is a fully featured pre-routing point digital processor. The system also provides fully featured post routing

point crossover and signal conditioning algorithms. Because of its unique input/output configuration the System Supervisor may be used as either a 4-input and 8-output cross point router, a 4-input and 8-output loudspeaker management system/crossover, or a combination of both. The unit uses WindowsÆ-based remote control and monitoring software that allows for very intuitive programming and monitoring of the System Supervisor's numerous functions. System programming may also be performed thru front panel functions as well. The System Supervisor uses a 24 bit, 48kHz delta-sigma A/D converter operating a 128x oversampling. Twin MotorolaÆ DSP's provide all internal signal processing and conditioning. All input and outputs on the System Supervisor are via balanced XLR connectors. This configuration more closely matches the requirements of other components utilized in high performance small to medium format installations.

All of the One Systems products will be on display at booth 9366 at the InfoComm Show.

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Headquartered in Nashville, Tennessee, One Systems USA, Inc. is a subsidiary of One Systems Group, a new, high quality manufacturer of direct-weather loudspeaker systems. Established in 2006, One Systems USA is the developer of

Equivalent Throat technology (patent applied for), which creates wider sound dispersion and beamwidth than conventional driver designs, and the Inside/Only Voice coil (patent applied for), which for the first time provides for consistent thermal conductivity regardless of voice coil height.

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