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**ONE SYSTEMS™ USA INC. INTRODUCES PRODUCTS THAT
TAKE OUTDOOR SOUND REINFORCEMENT INTO THE FUTURE – IN ANY
WEATHER**

Includes new patent applied for technologies -
One Systems' Equivalent Throat (ET)™ technology and Inside/Only
Voice™ coils

INFOCOMM SHOW, ANAHEIM, CALIFORNIA, JUNE 19, 2007 ñ **One Systems™ USA**, the North American subsidiary of **One Systems Group**, a new, high-quality manufacturer of direct-weather loudspeaker systems, will debut its comprehensive line at the InfoComm Show. One Systems loudspeaker enclosures are comprised of either injection-molded copolymer that is impervious to moisture under any weather conditions, or high-tensile-strength plywood material that is weather-resistant in direct-weather conditions. All One Systems loudspeakers also utilize the company's evolutionary new transducer technologies. Equivalent Throat (ET)™ technology and the Inside/Only Voice™ coil, provide high quality, highly intelligible full-range sound and complement its weatherproof speaker systems.

One System's product array offers solutions for direct weather sports facilities, community parks, theme parks and other outdoor entertainment venues. In direct-weather applications where speaker systems have no structural coverage such as overhangs or balconies, One Systems' product array is diverse. The line includes a twelve inch two-way system in both copolymer and birch plywood enclosures, two double twelve inch two-way systems with copolymer cabinets, one double twelve inch line array system with a copolymer cabinet, three fifteen inch two-way systems with birch plywood enclosures, one double fifteen inch two-way system with birch plywood enclosure, one eighteen inch sub bass system in a birch plywood enclosure, and a double eighteen inch sub bass systems in a birch plywood enclosure.

All One Systems direct weather speaker systems are provided with aluminum or stainless steel internal framing and hardware, have M10 hanging points, with several systems also including 3/8" hanging points. One Systems two-way loudspeakers include rotatable horns, with several models including both 60 x 40 degree ET horns, as well as 105 x 60 degree ET horns included at no additional cost. Inputs for the speaker systems come by way of 4 position barrier strip or 2 each 4 pin Speakon. One Systems

speakers include a triple layer “rain shield” design that minimizes direct rain or snow contact with the systems’ transducers.

In addition to the direct weather speaker systems, One Systems also offers three self-powered systems including a twelve inch two-way system (112IM-A™) with a copolymer cabinet, a fifteen inch two-way system (115TW-A™) with a wood cabinet, and an eighteen inch sub bass system (118Sub-A™) with a wood cabinet. These three systems provide Class D amplification with a 24-bit DSP-based preamplifier for comprehensive signal conditioning and system protection.

One Systems’ loudspeaker products can also be matched to its line of electronics products. The 2.4EN is a lightweight 1,200-watt/4-ohm Class H power amplifier that offers DSP-based filtering, EQ and dynamics processing, a 2-second-per-channel programmable delay and weighs under 27 lb. / 12 kg. The IsoMatch-1200 is a 1200-watt output isolation and matching transformer that’s a perfect solution for high-power distributed audio systems, including emergency evacuation and life safety. The System Supervisor is a highly flexible 4-in/8-out crosspoint router and system crossover with 6 bands of EQ and multilevel security capability built in.

One Systems' direct weather loudspeakers were designed by acoustics engineer, Mike O'Neill, with two new technologies.

Equivalent Throat (ET) technology designs utilize the compression driver magnetic return back plate to provide an included angle (or combination of angles) to provide directional information to the emerging wavefront. The widest dispersion horn has a rear geometry that matches the exit geometry of the equivalent throat driver. The unique aspect of the Equivalent Throat system is that the driver is capable of producing wider dispersion and beamwidth than a conventional driver because the exit radius is coincident with the phase plug summation plane.

Inside/Only Voice Coil technology offers high thermal conductivity for the entire vertical voice coil height and reliable, consistent cooling regardless of voice coil physical displacement. The voice coil is wound on the inside of the bobbin and the pole piece portions of the low carbon steel magnetic return path may be made as tall as required, insuring good thermal conduction regardless of physical displacement. This geometry does not alter the permanent magnet gap volume or symmetry and offers

superior protection from catastrophic rups and electrical short and open circuit failures.

In addition to compete product information and data sheets being available on the One Systems website, the company also offers a comprehensive line up of technical papers on its patent applied for technologies, as well as useful information for consultants and contractors regarding pole mounting, array mounting, fly mounting and much more.

“When you look at One Systems’ entire product line you immediately see that it’s intended to serve a very specific and critical market ñ direct weather, outdoor fixed installation sound that needs to perform perfectly under any weather conditions and that requires exceptional sound quality,” states Doug MacCallum, President of One Systems USA, Inc. “The primary focus in loudspeaker product development has been on indoor systems. However, the demand for high-quality and reliable direct weather/outdoor audio has increased exponentially ñ once you get used to good sound in a house of worship or arena you come to expect it at band shells, theme parks and sports fields, too. One Systems’ loudspeaker designs achieve all of the goals for direct weather speaker systems: Our unique weatherproof enclosure designs provide systems designers and installers with a

practical solution to their outdoor installed-sound needs, and combined with advanced technologies like our Equivalent Throat (ET) technology and the Inside/Only Voice coil, provide exceptional quality at a great value.”

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.

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