



L-ACOUSTICS

Press Release

For Immediate Release

L-Acoustics to Demo AVB-ready Systems at AES Los Angeles 2016

LOS ANGELES, California - AES Room 506, West Hall - September 2016 -- The upcoming 141st AES Convention, taking place from September 29 through October 2 at the Los Angeles Convention Center, will host exclusive demonstrations of L-Acoustics' newly launched Kiva II ultra-compact line source, as well as the KS28 reference subwoofer and X Series of coaxial enclosures. These demos will also showcase L-Acoustics' latest developments on the open standard Audio Video Bridging/Time Sensitive Networking (AVB/TSN) technology.

Demonstrations will be conducted in Room 506 of the Convention Center's West Hall at 11:00am, 1:00pm, 3:00pm and 5:00 on Thursday, September 29 and Friday, September 30, and at 11:00am, 1:00pm and 3:00pm on Saturday, October 1

Show control for the demos will be managed using an Apple Mac mini equipped with Q-Lab software, playing 20 audio channels at 24-bit/96 kHz directly to an Ethernet AVB/TSN Gigabit network via three streams of eight channels each. LA Network Manager 2.5, which implements an AVDECC 1722.1 AVB/TSN controller, will connect the streams to five newly updated LA4X and LA12X amplified controllers, dedicating one audio channel to each amplified controller's output. In addition, a MOTU 1248 AVB device will stream the presenter's microphone over AVB/TSN to an LA4X amplified controller, all equipment being connected together by an affordable MOTU AVB/TSN bridge.

The open standard AVB technology streamlines network infrastructure by combining audio signal transmission with system control and monitoring. "We committed our R&D resources to AVB/TSN when we joined the AVNu Alliance last year," explains Stéphane Ecalte, marketing director at L-Acoustics. "Preceding their upcoming certification, we're delighted to demonstrate our first AVB/TSN-equipped products to AES visitors. We are sure that this development will translate into time and cost savings and simplify network implementation for our clients."

The full list of L-Acoustics products to be demonstrated at AES includes:

- X Series coaxial systems
 - 5XT ultra-compact enclosure
 - X8 live monitor
 - X12 multi-purpose enclosure
 - X15 HiQ reference stage monitor
- Kiva II ultra-compact line source
- KS28 and SB15m subwoofers
- LA4X and LA12X amplified controllers

(more)

L-Acoustics Demos AVB-ready Systems / Add One

About L-Acoustics

Founded in 1984 near Paris, France, L-Acoustics is a leading manufacturer of turnkey solutions for the professional sound industry. With 320 team members, 20 percent of whom are dedicated to R&D, L-Acoustics is present in over 75 countries either through subsidiaries or via a network of certified distributors or providers.

Recognized throughout the industry for pioneering the modern line array, L-Acoustics offers a total system approach for both the touring and fixed installation markets, and a product line responding to the needs of venues from the most intimate club to the grandest arena. L-Acoustics sound systems can be heard in places like the Hollywood Bowl, the NBA Houston Rockets Toyota Center, or the Philharmonie de Paris. L-Acoustics solutions have been used at seven of the world's ten top-grossing festivals*, the London and Sochi Olympics, and on the Foo Fighters Sonic Highways World Tour, among others.

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* According to the *Pollstar* 2015 Worldwide Festival grosses

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Images:

- 1) **LA_Kiva_II.jpg** – The new Kiva II from L-Acoustics
- 2) **LA_KS28.jpg** – L-Acoustics' new KS28 reference subwoofer
- 3) **LA_X_Series.jpg** – The full range of L-Acoustics' new X Series coaxials