Press release

**LD Systems presents the ICOA PRO series – high-performance coaxial PA speakers for professional demands**

**Neu Anspach, Germany – 8 April 2025 – LD Systems presents the ICOA PRO series. The popular ICOA PA systems have been further developed to include two active full-range coaxial speakers – ICOA PRO 12 A and ICOA PRO 15 A – as well as the active 21″ bass-reflex PA subwoofer ICOA PRO SUB 21 A. With its professional features and high output power, the ICOA PRO series is aimed at ambitious bands, musicians and DJs as well as hire companies and commercial customers looking for a compact, robust and powerful PA sound system. The ICOA PRO series is rounded off with modern connection and control options via Bluetooth 5.1 and the specially developed ICOA PRO app, for use on smartphones and tablets.**

While the well-known ICOA series was primarily developed for the MI market, LD Systems also addresses the needs of event technology service providers and dry hire companies with the ICOA PRO. The new Class D power amplifiers have an extremely high power consumption of up to 3000 W peak and offer almost unrivalled performance and application versatility for coaxial systems in their class. Whether as a front-of-house PA, a stage monitor, or permanently installed speakers in bars and clubs, the ICOA PRO series easily covers small to medium-sized concerts and events.

**ICOA PRO 12 A & ICOA PRO 15 A**

The ICOA PRO 12 A and ICOA PRO 15 A full-range PA systems are based on a coaxial speaker design featuring a 12″ or 15″ woofer and a 3″ HF driver. A BEM-optimised, rotatable CD horn ensures precise dispersion (90° × 50°). Additional bass reflex ports enable the speakers to reproduce a full-range, even playback down to 50 Hz. The integrated Class D power amplifier delivers 2000 W (ICOA PRO 12 A) or 3000 W (ICOA PRO 15 A) and a maximum level of 133 or 135 dB SPL.

The ICOA PRO 12 A and ICOA PRO 15 A work with a modern SysCore DSP with FIR/IIR filters, which guarantee distortion-free sound even at maximum volume. A parametric 4-band EQ with various pre-programmed system presets is also available, including a low-latency preset for monitoring applications and a cardioid preset for subwoofer setups. The ICOA PRO models can also be delayed and integrated into larger setups using a delay function.

The ICOA PRO series has almost the same dimensions as the well-known ICOA series but features a new design based on a robust ABS housing with various rigging and mounting options. The PA speakers can be aligned via the dual-tilt stand mount with a tilt angle of 0° or 5° on a 35-mm speaker pole or mounted on a truss via six M10 flying points or the LD Systems EasyMount bracket. The ICOA PRO models have a newly designed control panel on the back, with a 2.4″ colour display and a single controller for intuitive menu navigation.

**ICOA PRO SUB 21 A**

The ICOA PRO SUB 21 A is a high-performance bass reflex subwoofer with integrated Class D power amplifier, 3000 W peak power and 136 dB SPL maximum level, which reproduces frequencies down to 29 Hz quickly and precisely with its combination of 21" woofer, 4.5" voice coil and an extremely powerful neodymium magnet. Despite its enormous bass power, it remains surprisingly compact – a 21" sub in an 18" format, combining maximum power with a particularly handy size. Like all models in the series, the ICOA PRO SUB 21 A also features the tried-and-tested SysCore DSP, which enables reliable monitoring of the operating temperature and input voltage in addition to its limiter functions.

**Bluetooth & app**

The ICOA PRO full-range models have an integrated Bluetooth 5.1 connection, which can be used to pair two speakers and operate them wirelessly in true wireless stereo mode. In addition, LD Systems has developed the free ICOA PRO app (iOS/Android) to remotely control up to two satellite speakers and four subwoofers via a smartphone or tablet. The app provides access to the 4-band EQ, delay and volume and allows you to create and load user presets as well as group multiple ICOA PRO speakers together to control them quickly and easily.

The LD Systems ICOA PRO models ICOA PRO 12 A and ICOA PRO SUB 21 A are now available. The ICOA PRO 15 A will be available shortly.

#LDSystems #YourSoundOurMission #ProAudio #EventTech #ExperienceEventTechnology

**Further information:**

ld-systems.com/icoapro

[adamhall.com](https://www.adamhall.com/)  
[blog.adamhall.com](https://blog.adamhall.com/)

**About the Adam Hall Group**

The Adam Hall Group is a leading German manufacturer and distribution company providing event technology solutions to business customers worldwide. Its target groups include retailers, B2B dealers, live event and rental companies, broadcast studios, and AV and system integrators in both the private and public sectors, and industrial flight case manufacturers. The company offers a wide range of professional audio and lighting technology as well as stage accessories and flight case hardware under its own brands LD Systems®, Cameo®, Gravity®, Defender®, Palmer® and Adam Hall®.

Founded in 1975, the Adam Hall Group has developed into a collection of modern, innovative event technology companies. This includes the logistics park with 14,000 square metres of warehouse space at its corporate headquarters near Frankfurt am Main, Germany. Through its focus on value and service orientation, the Adam Hall Group has been presented with a number of international awards for innovative product developments and pioneering product design from prestigious institutions such as “Red Dot”, “German Design Award”, and “iF Industrie Forum Design”. In collaboration with the design agency “Studio F.A. Porsche”, LD Systems® shows the future of pro audio design with the iconic MAUI® P900 column loudspeaker and was recently honoured with the coveted “German Design Award”.

Further information on the Adam Hall Group can be found online at [www.adamhall.com](https://www.adamhall.com/de-de).