



Press Information – for immediate release

Concert Sound Focus for Fohhn at Prolight + Sound

German audio manufacturer demonstrates new concert sound system developments in Frankfurt

Nürtingen / Frankfurt, 20th March 2018 – Fohhn Audio AG demonstrates the latest developments in its new **comprehensive concert sound system** at this year's Prolight + Sound in Frankfurt (**Hall 3.1, Stand F81**). Designed for use in large-scale live venues (such as halls, arenas and stadia), as well as in clubs, the new system integrates **Fohhn Beam Steering Technology** with the company's latest **digital strategy developments** to provide a full range loudspeaker, subwoofer and amplifier combination that can be networked and digitally controlled, in real time, using a single piece of software.

Forming part of this system combination is **Focus Venue**, an active, digitally controllable line array system with Beam Steering Technology. The system comprises flexible, combinable **FV-100** high frequency modules and **FV-200** low-mid modules with cardioid technology (Convertible Dispersion Technology). These are combined into arrays that are stacked or flown straight – no mechanical curving is necessary. Loudspeaker beam dispersion characteristics can be electronically controlled in real time.

Focus Venue can be supplemented in the low frequency range by Fohhn's new **Perform-Series subwoofers**: the **PS-800** (1 x 18") and **PS-850** (2 x 18"). As required, these can be stacked or combined to form horizontal, vertical or endfired **Focus Sub Arrays**, whose beam dispersion characteristics can also be controlled via software.

Further system components include Fohhn's new high performance Class-D **DI-Series digital amplifiers** with DSP input and output processing, a power supply that includes a microprocessor with various sensory functions, AES/EBU, Dante[™], Optocore, Fohhn AIREA and Analogue (XLR) input interface options and Speakon / Phoenix terminal output options.

As well as seeing and hearing the new system components on Fohhn's stand, show visitors can also experience a live demonstration of the system in the open air demo area - **F01.0 A15**.

The Fohhn stand will include other established products from the company's portfolio, along with newer items such as the **VPT-70 PO** – a bracket specially designed to enable pole operation of Fohhn's Perform PT-70 loudspeaker system. There's also opportunity to chat to company product specialists and engineers, while enjoying a drink at the Fohhn's Bar.

Fohhn Audio looks forward to welcoming visitors from 10th-13th April (Hall 3.1, Stand F81).

www.fohhn.com

About Fohhn

Fohhn Audio AG specialises in the development and production of professional loudspeaker systems for both mobile and fixed-installation sound reinforcement. For 25 years, the Nürtingen-based company has developed system concepts that combine innovative design, functionality and first class sound quality, with the aim of achieving perfect acoustic and optical integration. Development and production of all Fohhn systems takes place in-house in Nürtingen, Germany, incorporating the

company's own highly developed DSP-, amplifier-, network- and remote control technology. Special focus is placed on the integration of state-of-the-art technologies such as Beam Steering and on the latest developments in 3-D audio and digital audio networking technology.

Fohhn is currently distributed in more than 30 countries. Fohhn customers and users include, among others, the Opéra Bastille and Charles de Gaulle airport in Paris, the University of Heidelberg, Mainz Cathedral, Hengdian Studios in China, the Shanghai Tower, Doonsan First Methodist Church in South Korea, the Danish Parliament and the cruise ship MSC Meraviglia.

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