

IN DETAIL

FOHNN | AIREA

www.fohnn.com

Compact, fully digital sound system and audio network system for high quality, flexible sound reinforcement. German loudspeaker manufacturer Fohhn Audio has introduced a new compact, fully digital loudspeaker concept and audio network system AIREA. Fohhn's AIREA-Series is an intelligent, networkable, active solution that has been specially developed for high quality, flexible sound reinforcement applications. The system is based on state-of-the-art loudspeakers with integrated digital amplifiers and DSP technology, plus a master module with digital inputs and outputs. Components are linked together via a single conventional network cable that is used to deliver the power, audio signal, network connectivity and remote control information from the master module to each individual loudspeaker.

The AIREA Master modules form the main link to any digital mixing console, matrix, external sound source or digital audio network, as well as functioning as a central power supply for up to 32 connected active loudspeakers. All AIREA-Series loudspeakers are equipped with an integrated two-channel Class-D amplifier and state-of-the-art digital signal processors guaranteeing excellent audio performance, a wide dynamic range, linear frequency response and optimised protection. The DSPs also offer high-quality audio tools such as parametric EQ, delay, dynamics and cross-over. System components can all be connected via a single standard twisted pair network cable, with a number of loudspeakers daisy-chained as required. Distances of up to 100-metres can be covered without any loss in sound quality. Real-time remote control and monitoring of the AIREA system is possible via Fohhn Audio Soft control software. Individual sound, delay and dynamic settings can be made for every speaker and the operating status and condition of each unit constantly monitored for total security. Fohhn's AIREA-Series has applications in audiovisual integration, tradeshow, broadcast, theatres, bars and restaurants, conference rooms, shops and other installations requiring high-quality, flexible sound reproduction.



ADJ | 12P HEX

www.adj.com

The ADJ 12P Hex is a versatile LED Par fixture with 12 12W, six-in-one Hex LEDs. With a 30° beam angle, users may produce wide washes with smooth colour mixing from 63 built-in colour macros utilising red, green, blue, amber, white and UV LEDs. Not only is this LED Par great for lighting stages, but patent pending, intelligently designed, power and DMX connectors, it's great for uplighting a venue. 12P Hex professional features include four DMX channels (six, seven, eight, and 12-channel), five operational modes, five dimming curves, flicker free operation and a four-button DMX menu with digital display. Daisy-chain up to six units (110V) or 13 units (240V) together via the fixtures built-in IEC in-out power connectors. The 12P Hex is compatible with the DMX512 RF, easy-to-use, wireless remote. Alternatively the fixture may be operated via a DMX controller or the units built-in programs.



ALCONS AUDIO | CRMSCOMPACT

www.alconsaudio.com

Alcons Audio has introduced CRMSCompact; the Cinema Reference Monitor System. Fitted with a completely new, patented-pending pro-ribbon midrange driver, the CRMSCompact is a compact, high-quality, professional-grade speaker system.