

AURALiC
Sound of Innovation

THE COLLECTION 2016

ARIES

ALTAIR

POLARIS

VEGA

TAURUS

MERAK



AURALiC
Sound of Innovation

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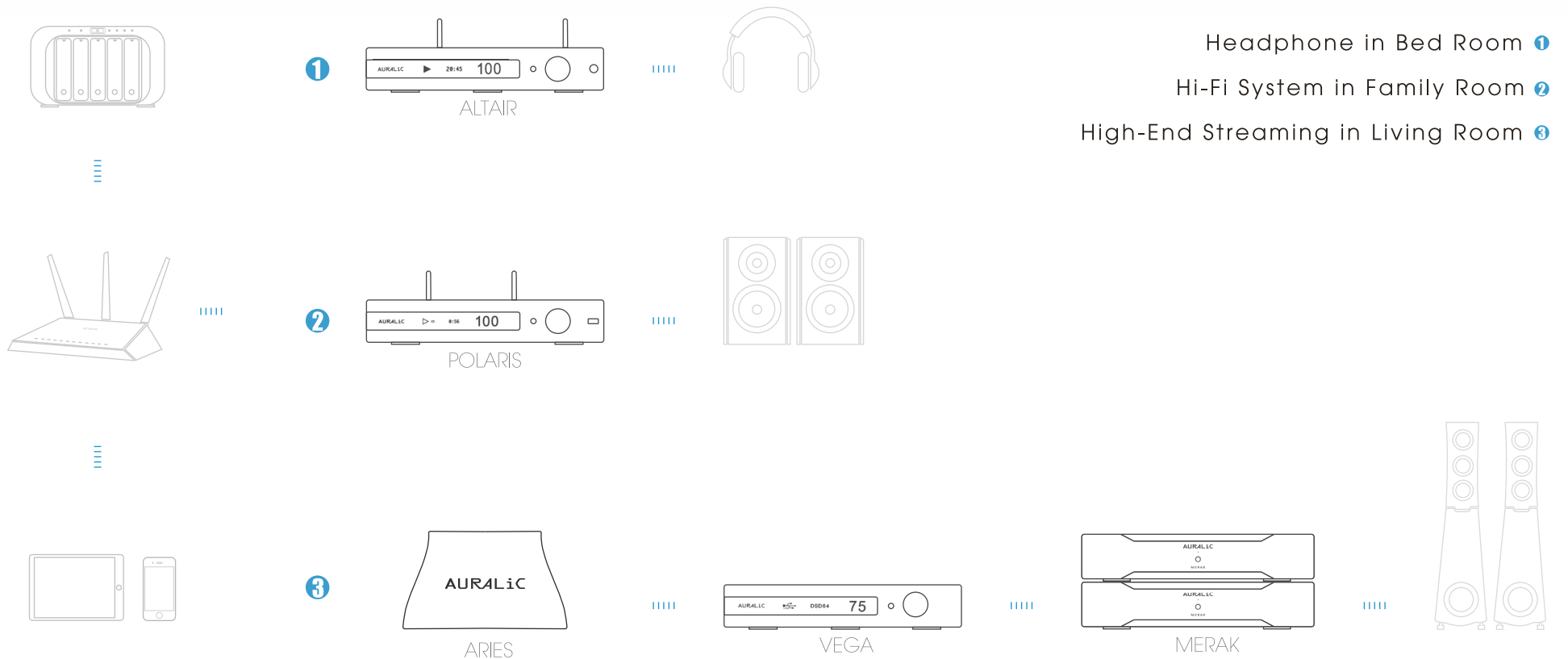
A background image showing a collection of AURALiC audio equipment, including a turntable, a CD player, and various speakers, arranged on a dark surface. The lighting is soft and focused on the devices, creating a professional and high-tech atmosphere.

Founded in 2009, AURALiC has established a worldwide reputation for designing innovative music streaming and audio components of the highest quality - a combination of classic analog technology and cutting edge digital evolution with a design aesthetic.

AURALiC's hardware and software product make it easy for everybody to play high resolution music in each room of their home, to control all their audio equipment with a single click on their portable devices, to play music from any internet service or local storage device, to discover new music based on their own tastes, to share music from friends, and to connect their existing audio system with the latest technology and sonic performance.

HOME SETUP

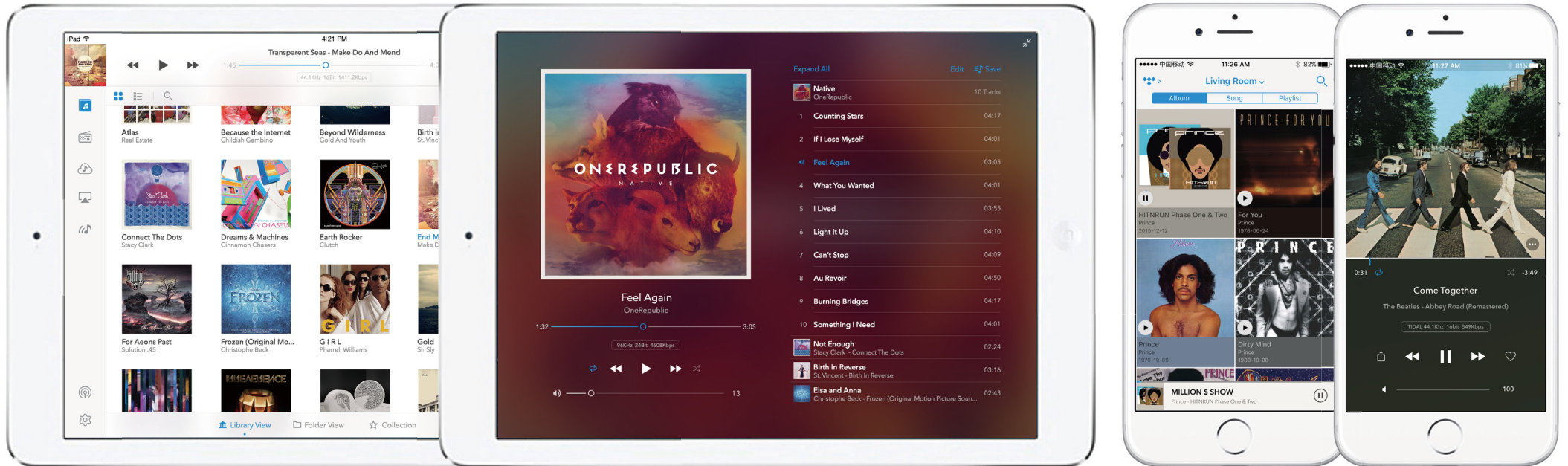
Multi-Room Quad-Rate DSD & DXD Streaming Through WiFi for The First Time



AURALiC offers industry's first high end wireless streaming solution that supports all sampling rate up to Quad-Rate DSD and DXD.

LIGHTNING DS

Multi-Room Streaming Control Software



Seamless integration with online streaming from TIDAL & qobuz



LIGHTNING LINE

ARIES

Wireless Streaming Bridge



LIGHTNING LINE

Streaming Quad-Rate DSD and DXD Music Through WiFi Network

The ARIES serves as a “bridge” between music files on network storage or high quality online streaming services and the consumers’ DAC — enabling DACs for the first time to stream high-resolution music quickly and wirelessly in virtually any sampling rate, including the latest Quad-Rate DSD and DXD. It is powered by AURALiC’s proprietary Tesla hardware platform that includes a Quad-Core ARM Cortex-A9 processor running at 1GHz, 1GB DDR3 onboard memory and 4GB internal storage. The Tesla platform has a calculation ability of 25,000 MIPS, more than enough to decode a vast spectrum of audio formats, including AAC, AIFF, ALAC, APE, DIFF, DSF, FLAC, MP3, OGG, WAV, WV and WMA. ARIES as well as all other Lightning based products support several advanced functions such as on-device playlist that allow control software to turn off during play and complete supporting of multi-room, multiple control points.

ARIES MINI

Wireless Streaming Node



Wireless Quad-Rate DSD Streaming Node at \$499 / €499

ARIES MINI is a wireless streaming node designed for connecting to your existing home audio system. It not only has shared all software and hardware functions coming from original ARIES, but also equipped with additional high quality analog output and optional hard drive slot for anyone whom don't want to invest for a dedicate DSD DAC and NAS drive. ARIES MINI can stream high-resolution music quickly and wirelessly in virtually any sampling rate, even for the latest Quad-Rate DSD and DXD. It is powered by AURALiC's proprietary Tesla hardware platform that includes a Quad-Core ARM Coretex-A9 processor running at 1GHz, 512MB DDR3 onboard memory and 4GB internal storage. The Tesla platform has a calculation ability of 25,000 MIPS, more than enough to decode a vast spectrum of audio formats, including AAC, AIFF, ALAC, APE, DIFF, DSF, FLAC, MP3, OGG, WAV, WV and WMA.



LIGHTNING LINE

ALTAIR

Wireless Streaming DAC



LIGHTNING LINE

The High-End DAC and Wireless Streaming in One Box

ALTAIR is a perfect single-box music source for your modern HiFi system. It combines a High-End DAC with world class wireless streaming with 15 input sources including stream from Network Shared Folder, USB drive, Internal music storage (optional), uPnP/DLNA media server, TIDAL and Qobuz streaming, Internet Radio, AirPlay, Bluetooth, Songcast and RoonReady. The rest of digital inputs are AES/EBU, Coaxial, Toslink, USB device to computer, 2 USB host for storage and external DAC. ALTAIR is developed based on AURALiC's award-winning VEGA Digital Audio Process and Lightning Streaming platform, industry's first streaming technology that supports DXD and Quad-Rate DSD playback through WiFi network. It also supports several advanced features such as gapless playback, on-device playlist and multiple-room functions.



POLARIS

Wireless Streaming Amplifier

The Ultimate Solution for your HiFi System

The AURALiC POLARIS is designed for music lovers seeking the highest levels of performance from a compact, one-box solution integrating high performance wireless streaming, music library, DAC, pre-amplifier, phono stage and power amplification without compromising sound quality. Comprehensively equipped with up to seventeen input sources incorporating streaming, digital, and analog inputs, the POLARIS can deliver up to 180W continuous output power per channel utilising AURALiC Hybrid Analog Amplifier technology. The POLARIS also utilizes Hybrid Analog Volume Control technology and AURALiC's award-winning Lightning streaming platform. Simply connect to the internet, add a pair of loudspeakers and enjoy superb, high resolution sound.



LIGHTNING LINE

VEGA

Digital Audio Processor



LEGACY LINE

The Next Generation Quad-Rate DSD Digital Audio Processor

VEGA is the fruit of long time software and hardware development. It is designed for the next generation high-end audio system with all existing digital format supporting including the latest Quad-Rate DSD (DSD256) stream as well as DXD(352.8K and 384K PCM). AURALiC hence introduces several cutting-edge technologies for VEGA: Megahertz upsampling algorithm up-samples all PCM format music to 1.5MHz in 32bit; Flexible Filter Mode embedded inside VEGA has six modes, each contains several digital filters optimized for corresponding sampling rate; Femto Master Clock provides an ultimate clock precision with only 82 femtoseconds(0.082 picosecond) jitter. Binding with other AURALiC's patented technologies such as 'ORFEO Class-A module' and discrete 'Purer-Power™ solution', VEGA will bring high resolution music playback experience to climax.



TAURUS MKII

Balanced Headphone Amplifier

Balanced Class-A Headphone Amplifier for Driving Everything

Begins from the pursuit of an extraordinary amplifier that can well match with all modern high end headphones, inspired by the soul of Rupert Neve's legendary design philosophy, bearing with modern simplism style appearance, TAURUS MKII is born with a perfect coalescence of classic and pop elements. AURALiC's patented ORFEO Class-A module and ultra low noise with buffer circuit endow TAURUS MKII with powerful driving ability and great dynamic range. It can deliver 1000mW (600ohm) to 4500mW (32ohm) into various loads while maintains its distortion level below 0.002% with more than 130dB dynamic range. All these ensure TAURUS MKII will squeeze out every headphone's capabilities, unfold the beauty of their unique sound style.



LEGACY LINE

MERAK

400W Power Amplifier Monoblock



LEGACY LINE

Statement Power Amplifier Monoblock for New Century

Compact appearance, sophisticated amplifier design philosophy and modern audio technology, MERAK is an amazing power amplifier monoblock born for the 21st century. The heart of MERAK is AURALiC Hybrid Analog Amplify technology. By joint using it with AURALiC ORFEO Class A module, input isolation transformer, linear power supply and several latest technologies, AURALiC has successfully brought the design essence of analog times back to life. MERAK can deliver 400W continuous power and 16 amps peak current which equal to about 900W into large, power-hungry loudspeakers while maintains its efficiency at 90%. Comparing to the traditional power amplifiers design, MERAK is more environmentally friendly by reducing the carbon emission of 1100kg per year, making it to be another nova of 'green' high-end equipment.

