



Press Release

Munich, May 5th, 2016

Digibit introduces new products in Hi-End Munich

DigiBit is introducing today at Hi-End Munich three new products and a new service: 1) *aria 2* is the second generation of our award-winning aria music server, 2) *Wamp* a wireless streamer with built-in power amplifier capability, 3) *Wamp Streamer*, a low-cost multiroom hi-res wireless streamer and 4) the *MusiBit* service, an innovative cloud service offering a unique music discovery set of tools.

aria2 music server



Digibit is introducing in Munich the **aria2**, the second generation of the award-winning aria music server system introduced at the Hi-End in Munich in 2013.

Designed by and for music lovers and audiophiles, the aria music server series has been designed to please both the most demanding audiophiles and music lovers with large collections of CDs and digital files for whom a powerful and easy-to-use music library management tool is key. Aria's app has been appraised consistently by consumers and reviewers as the easiest-to-use, yet its rich features allow users to manage all functionality from the iPad or Android devices without the need for a PC or any network skills.

aria2 is the only music server in the market to support extended metadata fields for any music genre. This facility allows users to sort and view their music collection in multiple ways such as: albums from the romantic (Period) for piano (Instrument), played by Maurizio Pollini (Soloist). For users' convenience aria2 has 18 predefined fields automatically matching the tagging structure of our proprietary classical music database, SonataDB. You can also delete or add missing fields at will. For any other music genre, all fields can be manually created and tagged.

Aria2 state-of-the-art software features include: 1) Fully automatic (insert & rip) error-free CD Ripper 2) best in class metadata retrieval results from five databases, 3) Bit Perfect playback up to 24bit/352.8 KHz and up to DSD256 files, 4) multizone support, 5) multichannel PCM and DSD support; 6) Remote access to your music over the internet and 7) Airplay, Googlecast and DLNA support.

The latest app version for iOS and Android add interesting new features as: 1) selection of ripping format and path for external HDD or NAS; 2) Incremental backup; 3) Googlecast Audio support, etc.

aria2 incorporates significant improvements to the first generation such as:

1. A new innovative slim fanless 6mm thick precision machined aluminum chassis milled from solid blocks and fewer parts.
2. A new Intel semi-custom computer board that incorporates a Celeron CPU and 4GB of RAM with extremely low-power consumption.
3. 4TB SSHD hybrid disk is standard but a 2TB SSD is optionally available.
4. The new all-in-one board reduces cabling for improved reliability and incorporates: basic components for the optional internal DAC, the digital audio output circuitries and the new high-performance shielded switch mode power supply that is automatically turned-off when the new optional external linear power supply is connected.
5. aria2 comes with a new optional external ultra-low-noise linear power supply (aria2 LPSU) for the ultimate performance in sound quality. It incorporates a proprietary circuit that allows automatic selection of AC input voltages from 110-240V, so no switch is necessary.
6. The basic aria2 ships without internal DAC and offers digital USB and SPDIF outputs (RCA Coax and AES/EBU).
7. An optional internal DAC (32Bit/384KHz and DSD256 support) comes with balanced and unbalanced analog audio outputs.
8. A new HDMI output can be used as multichannel output to an external power amp and for service purposes.

aria2 will ship in July and the MSRP starts at 4.170€ + VAT (where applicable).

Wamp



Wamp is another market-first new concept introduced by DigiBit that combines a powerful mono power amplifier, a wireless media streamer and a DAC. Wamp seamlessly converts your preferred passive loudspeakers into active and wireless using an elegant and non-intrusive unique industrial design solution. You simply need the 2 power cords to get a complete double mono hifi system. Wamp has been conceived and developed to satisfy the demand from users with reduced space and/or lifestyle design preferences. Using Wamp, your hifi “system” will only be visible as pair loudspeakers. Wamp consists of a pair of mono blocks power amplifiers which use the latest Class-D technology with volume control, each rated at 150W/250W/400W (8/4/2 Ohm) a wifi/LAN streaming player and a built-in 24bit-192KHz DAC.

Each mono wamp unit is styled as an elegant plinth, designed to act as a support for your loudspeakers, thereby converting any loudspeaker in to an active wireless hifi system. To complete the already unique feature list of wamp, it also comes with a convenient remote that allow users to avoid the iOS and Android devices for the most common features. Your source, be it PC/Mac, Android smartphone or tablet, iPhone™, iPod™ or iPad™ or internet music services (*Spotify, Tidal, Tune in, iHeartRadio, Pandora, QQ, etc.*) can be used to stream music wirelessly. Wamp will also stream music from a plugged-in USB HDD or from a DLNA compatible NAS and for further convenience; it also includes an optical input.

Using Airplay™ users can stream music up to 24bits-48KHz and up to 24bits-192KHz via DLNA. For added convenience Bluetooth 4.0 with aptX support will also be provided. Easy-to-use free multilanguage iPad™ and Android™ apps are provided for free. You can install 2 additional stereo wamp systems in a 3 multi-room setup or up to 5 additional rooms can receive streams in stereo DLNA active loudspeakers.

Wamp will be available in July and its MSRP is 1.660€ + VAT for the set of 2 x mono wamp units.

Wamp streamer



wamp streamer is all what you'll need to add to your ancillary hifi system to enter into the new streaming and wireless world. wamp streamer is a very affordable general purpose wired and wireless streamer and DAC that plays music in up to 6 rooms from any digital or analog source or internet services (*Spotify, Tidal, Tune in, iHeartRadio, Pandora, QQ, etc.*) in hi-res up to 24-192. If you wish to wirelessly stream the music played back from your CD Player, Tuner, TV, etc., just connect them to wamp streamer and stream in perfect synchronization. wamp streamer works in combination with wamp providing a wireless “link” function to you ancillary equipment or as standalone streaming to any DLNA compatible renderer or active speaker.

Wamp Streamer will be available in Q3 and its price will be announced later on.

MusiBit



DigiBit is announcing in Munich another market-first, this time in a form of a (free to users) cloud service – www.musibit.com– and few associated (free and per pay) apps that will provide a definitive solution to a problem plaguing all web-based music services. Most music providers offer huge music catalogs, but, how do you select the music you like? You’re only offered some curated playlists or selection by genre, artist or song. Users can’t only remember a very limited number of names of artists/tunes so they inevitably end up listening always to the same music or just dropping from the service. Taking advantage of our unique classical metadata database -*SonataDB*- DigiBit is developing a set of music discovery tools that will enable users to browse, identify, listen track previews and buy music from co-operating partners using our unique and rich extended metadata fields. SonataDB will be further enhanced with the support for other music genres such as: *Jazz, Pop, Rock, Country, etc.*

MusiBit will also license the access to our new *SonataDB* database with extended metadata fields to physical/digital music e-stores and streaming providers. Licensed sites will dramatically enhance users experience in finding music of their preference and discovering new music, something impossible today due to the limited metadata available to users. www.musibit.com is a “proof of concept” site that demonstrates the capability to select and listen classical music tracks previews in Spotify (other genres to be added) by a broad criterion.

Users listening music in the car, we’ll be offered voice activation using natural language enabling commands like these: “*MusiBit, play piano music*”, “*MusiBit, play oldies playlist*” or “*MusiBit, play vocal jazz from the 50s*”.

MusiBit is going through an crowdfunding campaign in May and the first service should be available in Q4.