



M O O N

Power

Emotion

Soul



FOR IMMEDIATE RELEASE - January 7, 2010

Simaudio Ltd. proudly introduces the MOON 300D Digital-to-Analog Converter, our latest addition to the MOON Series of audio components.

Versatile ... Astonishing... Musical ...

The MOON 300D Digital-to-Analog Converter features an exceptionally versatile external interface that allows for use with a computer, via its USB-B input, as well as other digital audio source components such as a music server, digital transport, etc. through either S/PDIF or optical TosLink connectors. Intended to fulfill the demands of the discerning music aficionado, the 300D will bring new life to your digital audio files, regardless of their storage format.

With internal upsampling using 24-bit/352.8kHz processing, the MOON 300D will faithfully reproduce your digital music in a genuine life-like fashion. This DAC will accept an input signal ranging from 44.1 to 192kHz, with a bit-depth range from 16 to 24-bits. Jitter is a virtual non-issue thanks to our highly regarded proprietary digital clocking system. The back panel features a total of 4 digital inputs (USB, SPDIF x 2, TosLink) and both balanced (XLR) and single-ended (RCA) analog outputs. The balanced outputs provide a significant improvement in noise floor, dynamics and midrange transparency.

MOON 300D Significant Design Features:

- Internal upsampling which uses 24-bit/352.8kHz processing
- BurrBrown PCM1793 high-resolution 24-bit/192-kHz D/A and 8X oversampling digital filter
- IR input for external control
- Over-sized power supply with 8 stages of voltage regulation
- Accurate digital clocking system for exceptionally low intrinsic jitter levels
- Single-ended RCA and Balanced XLR analog outputs
- Advanced analog signal path using a DC servo circuit and proprietary analog filter
- Pure copper circuit board tracings with extremely low impedance characteristics
- Extremely rigid chassis construction to minimize the effects of external vibrations
- Accurate matching of the very finest high quality electronic components in a symmetrical circuit design

The MOON 300D is available now with an MSRP \$1,600.00 USD.

CONTACT: Lionel Goodfield, VP Marketing (514) 592-4204 lionel@simaudio.com
Costa Koulisakis, VP Sales (877) 980-2400 costa@simaudio.com

Simaudio Ltd. has been designing and manufacturing innovative, leading-edge audio and video products since 1980. MOON products have been globally recognized for their world-class performance, garnering numerous accolades for this outstanding achievement. Our products are engineered and built in Canada, utilizing advanced, efficient, "green" assembly techniques with strict quality control. Furthermore, our manufacturing processes are part of our philosophy, whereas the high quality and long-life of MOON products are the best way to preserve our environment, avoiding premature obsolescence. MOON products meet or exceed all international requirements for safety, performance and durability. At Simaudio, great music matters. However, great music for a lifetime matters most.

30 Years of Excellence

www.simaudio.com

Simaudio Ltd., 95 Chemin du Tremblay, Unit 3,
Boucherville, Quebec, J4B 7K4 Canada

Simaudio USA, 21 Lawrence Paquette Dr.,
Champlain, NY 12919 USA