

Audio News



300B SUBSTITUTE

Thanks to more market requirements for a 300B tube with an electrode structure resembling the original and a globe-shaped envelope, **KR Audio Electronics** has produced the KR 300B Balloon. Consisting of an elegant balloon-shaped glass and original style electrode assembly, you can substitute it for the original WE 300B or any other 300B type tube available in the market. kr.audio@tiscali.cz.

MULTIMEDIA INTERCONNECTS

Impact Acoustics has released a complete line of High Definition Multi Media Interface and Digital Video Interface interconnect products. SonicWave HDMI interconnects, available from 0.5m to 5m, and SonicWave DVI and HDMI-to-



DVI interconnects, available in 0.5m and 10m lengths, are fully optimized for multimedia performance. Both the HDMI

and DVI interconnects feature a 90% tinned copper braid over a 100% aluminum foil shield, while all HDMI, DVI, and HDMI-to-DVI interconnects feature 24k gold contacts set in a chrome-plated zinc alloy shell. For more information, visit www.impactacoustics.com.

CLASS-D AMPS

Analog Devices' Class-D audio amplifiers,

using a highly-integrated single-chip design, featuring a "high modulation factor" Sigma-Delta architecture, configured in a closed-loop implementation with a high power output stage, achieve less than 0.005% THD+N and up to $2 \times 40W$ output power while reducing heat dissipation by 50% in a one-chip solution. The AD199x amps, such as the AD1990, AD1992, AD1994, and AD1996, can be combined

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with other Analog Devices audio products. Power levels range from Stereo 5W (mono 10W) to Stereo 40W (mono 80W). To learn more, go to www.analog.com.

QUARTERLY CATALOG

Mouser Electronics, Inc., has released its newest catalog, with 1,484 pages of the latest products and technologies from its more than 300 electronic component suppliers. As the only distributor in the industry to publish a new catalog every 90 days, the most recent one features 82 pages of new product information from Mouser's broad-based product line. To learn more about Mouser

Electronics, Inc., visit mouser.com.

FOR DIYERS

audioXpress readers may be interested in a new quarterly magazine with the title *Make*. It offers articles on making gadgets such as a kite photography rig, video camera stabilizer, a magnetic stripe reader, and dozens of others. It places heavy emphasis on DIY possibilities in today's technology. *Make*, a digest size 181-page semi-book, became available in bookstores in March. Yearly subscription will be \$34.95. You can learn more on their website www.makezine.com.

MEMORIAL SPEAKERS

New from **TDL Technology**, the Model TSMD-1 Stereo Loudspeaker System combines aluminum cone woofers with a planar (ribbon) tweeter. Named after the late Tom Simmons, the TSMD-1 has a frequency response from 55Hz to 26kHz, a 5.3Ω nominal driving impedance, and 85dB (1W/1m) sensitivity. For more, check out www.tdl-tech.com.



HYBRID TUNER

New from **Triam Electronics**, the ST-U2 AM/FM RDS Hybrid vacuum tube tuner provides exceptional detail, soundstage, and dynamic range at a level rarely experienced with broadcast radio. For further information, go to www.triancorp.com.

WIRELESS HEADSET

The HeadOn, from **International Electronics, Inc.**, is an in-ear wireless headset, designed to operate with cellular phones, cordless phones, as well as wired phones. Featuring AutoMate Technology, letting the HeadOn mate to any phone automatically, it weighs only 8 grams, fits comfortably inside the ear, contains up to 80 hours of talk time, and has a range of up to 50'. To find out more, visit www.HeadOnWireless.com. **aX**



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