

New Products

The TA2 Tube amplifier, from **DLS**, contains silver wire capacitors, DLS Audio capacitors, and WIMA polypropylene capacitors, and has a dual mono power system design as well as a separate power supply for tube and preamp stage



for clear sound reproduction. For more information on this award-winning amp, visit www.dlsamerica.com.

Paradigm's new Monitor Series v.5 speakers feature a new three-way design found on all the center channels, extending dynamic range. They also benefit from the company's SuperDrive technology, featuring high-power phase coherent crossovers, dedicated midrange drivers, advanced high-power carbon-infused based cones, and more. To learn more about these eleven new models, go to www.paradigm.com.

Total Surge Cancellation technology, from **Zero Surge Inc.**, cancels surge so that downstream equipment is unaware that the surge ever occurred. Filtering

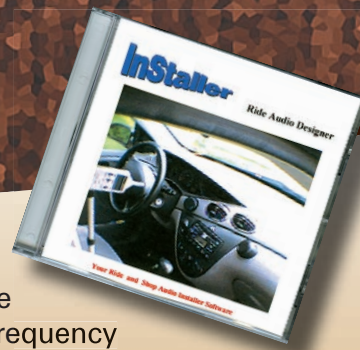
off both EMI and RFI interference, the Zero Surge filters are MOV-free, don't wear out, and preserve the ground line for interconnected equipment. To find out more, call 800-996-6696, or go to www.zerosurge.com.

The **Jensen** Jet Blackbird features 100W of pure Alnico tone, and is the highest watt Alnico speaker ever made. The Blackbird is only the first in the new Jet series of speakers, designed to help every musician achieve the signature sound they are looking for. Available from CE Distribution, 800-840-0330, www.cedist.com.

SEAS Lotus Reference set RS165F is a high-end mobile audio separate speaker kit featuring grilles, 250W maximum

NEW!

Installer Car Audio Designer Software from dbAudio



Provides you with all the tools necessary to design a complete car audio system and then accurately measure the system's response with a sound level meter. The program simplifies the manual frequency response measurement process, allowing you to obtain results similar to those obtained with a real-time analyzer. Measurements can then be plotted and superimposed on a predicted response so you can compare the two and make adjustments accordingly. Perfect for anyone with limited test equipment in either car or home applications.
Sh. wt: 1 lb.

SOF-INS..... \$40.00

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www.audioXpress.com



"...this thing's going in my toolbox."

Dan Ferguson, author of *Killer Car Stereo*
and *Ultimate Auto Sound*

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power, 100W nominal power, and 89dB sensitivity. The Woofer RW165/1 contains heavy copper rings mounted above and below the T-shaped pole piece, precision cast and surface-treated magnesium cone, a black anodized aluminum voice coil former, and H2 lead-out wire for reduced resonances and roping problems. The Tweeter RT27F has a new modern front plate with wider mounting diameter, low viscosity magnetic fluid and an optimally shaped 27mm diaphragm, while the Crossover RX2, 5L has low crossover frequency, rugged terminals, air core inductors, and true 6dB plus notch filters. For more, visit www.seas.no.



The RT27F

Phoenix Gold is showcasing a number of new products: The V10S 10" subwoofer, handling up to 150W RMS, featuring 4Ω, 91dB sensitivity, and 300W peak power handling; the V12S, with a power range of 50-150W RMS, and 5 7/8" top mount depth; V5C and V65C component speakers, featuring laminate treated paper cones, 3/4" balanced drive tweeters, and 12dB/octave external crossovers; as well as a variety of coaxial speakers. For more information, call 1-800-950-1449 or visit phoenixgold.com.



Built with a 25mm faceplate and solid, rear ported speaker cabinets, the PUMP 6a and 8a Direct Field Monitor Speakers, from **Senior Audio Consultant**, offer two high signal-to-noise ratio amplifiers with a fourth order electronic

crossover circuit. The PUMP Series features mineral-filled polypropylene cones with a high temperature voice coil and damped rubber surrounds coupled with high-efficiency ferrofluid-cooled natural soft dome tweeters. The 6a has 120W total power and a frequency response of 45Hz to 20kHz, while the 8a has 150W of power and extends the low frequency down to 40Hz. For more information, visit www.sac-pro.com.

Vacuum Tube Shop has published new tube source pages at www.vacuum-tube-shop.com. Visit the site to view their line of custom-made amplifiers and speakers, as well as their vacuum tube stock. *ax*



Tube Books on CD from



Amplifier Circuits: Electronic Circuit Action Series

by Thomas M. Adams

Taking advantage of color available on the computer screen, this CD presents the four-color diagrams from the original book which help you visualize the actions that take place inside amplifier circuits. Questions are included to reinforce your understanding as you go. Second edition book originally published 1966. CD published 2001. Sh. wt: 1 lb.

CDAA1..... \$16.95

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Williamson Amplifier with Partridge Amplifier Circuits

by D.T.N. Williamson

Contains all the articles written about this classic amplifier by Mr. Williamson. Long accepted as the standard in amplifier design and performance, this CD provides unique insight into the designer's problems and compromises in developing the "Williamson." This CD also includes a bonus collection of eight amplifier designs from the Partridge Transformer Company. Sh. wt: 1 lb.

CDAA2..... \$12.95



Radiotron Designer's Handbook on CD

by F. Langford-Smith

Long out-of-print and hard to find, the complete fourth edition (originally a 1,498 page text) of this classic is reproduced on CD-ROM. This self-explanatory handbook covers design and application of radio receivers and audio amplifiers. The 50-page table of contents has been linked to the more than 7,000 items in the text. Adobe Acrobat reader included on the disc. Sh. wt: 1 lb.

CDRDH..... \$29.95

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