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DNS2000

automated dialogue noise suppressor



CEDAR's award-winning dialogue noise suppression... with full automation and multi-channel support.

CEDAR Audio Ltd announces the DNS2000... an automated implementation of its noise suppression technology designed specifically for Pro Tools users.

Connected to a Pro Tools host system using just a simple USB cable, the DNS2000 processor unit provides the DSP as well as the 24-bit AES/EBU & SPDIF I/O for the system. Housed in a compact 1U rack, it offers a remarkable 198MFLOPS of floating-point power, and will process two independent audio channels simultaneously with virtually zero latency.

The DNS2000 Remote Control Software runs on all suitable Macintosh-based Pro Tools systems, and is fully integrated within the Pro Tools environment. It provides a fast, intuitive user-interface based on CEDAR's award-winning DNS1000 noise suppressor, and controls all aspects of the DNS2000, as well as automating all its operating parameters. Furthermore, it allows you to control up to 126 processor units (252 channels of digital audio) simultaneously, thus making it more than adequate for the largest post installations. And, with its advanced timecode capabilities, the DNS2000 adds full automation to the most powerful noise suppression in film production, dubbing, remote, and studio broadcast.

Gordon Reid, Managing Director of CEDAR Audio, says of the new system, "The DNS1000 has been a great success, and is already a standard in many areas of post as well as broadcast studios and forensic audio laboratories. But if there was one extra facility that our customers requested, it was automation. Since the majority of these customers now use Pro Tools systems, it was inevitable that we would design the first automated version of our dialogue noise suppression to run in conjunction with Digidesign's software."

"However, rather than make the DNS2000 a traditional 'plug-in' - which would have put far too much stress on the Pro Tools host computer - we have developed this innovative approach that combines the best features of an outboard processor with the best features of a software plug-in. We encapsulate this concept in the catch-phrase, 'Powered by CEDAR, Controlled by Pro Tools'."

"We expect to demonstrate the DNS2000 at NAB in Las Vegas in April, and to be shipping the product very soon thereafter."

Note: CEDAR's award-winning DNS1000 has become the standard for removing back-ground noise from dialogue. With near-zero latency, 40-bit processing, and a fast, intuitive user interface, it eliminates traffic noise, aircraft, air conditioning, wind, rain, tape hiss, and general background noise from recordings and live transmissions. It will even suppress excessive reverberation.

CEDAR for Pro Tools®

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For further information:

CEDAR Audio Ltd 20 Home End Fulbourn Cambridge CB1 5BS United Kingdom

Tel: +44 1223 881771 Fax: +44 1223 881778

Email: info@cedaraudio.com Web: www.cedaraudio.com