



Press Information

EISA Award 2012-2013 for Audiotec Fischer Plug & Play Soundprocessor HELIX C-DSP is winner in category *In-Car Processors*

Schmallenberg, August 2012 – Since 1982 the European Imaging and Sound Association (EISA) - Europe's biggest association of consumer electronics magazine publishers - have been awarding a huge range of remarkable product innovations in various categories.

This year the international jury honored Audiotec Fischer's HELIX C-DSP digital signal processor with the highly regarded award. The EISA journalists concluded: "Helix has taken all its experience in digital sound processing and combined it with the latest and best technology to create the HELIX C-DSP. Each of its eight independent channels is equipped with line- and speaker-level inputs, as well as an optical S/PDIF input. Inside the compact and stylish housing the signal is tailored by state-of-the-art circuitry, using true audiophilegrade components and a dual high-speed microprocessor. Each channel contains an equalizer of unprecedented power and precision, as well as a fully configurable set of filters and time-alignment circuitry..."

"Looks like we have once again created a convincing example for great automobile High Fidelity – we are proud and happy to be honored with the EISA Award 2012-2013," said CEO Heinz Fischer, "among true car audio connoisseurs this digital high-end 8-channel signal processor with 56 bit signal processing is already known as the "Rolls Royce" of digital signal processors."

The C-DSP is designed for highest sound quality without compromise. Not one but two audio processors with 56-bit resolution ensure loss-free signal processing, finest A/D and D/A converters - normally used in studio technology - guarantee previously unheard-of signal-to-noise ratios and THD values. Particular attention on every hardware detail is just as obvious as andvanced software technology. The intuitive user interface waives superfluos gimmicks and, instead it focues on exceedingly precise setting options which sure make the heart of any sound enthusiast beat faster.

More HELIX C-DSP's Highlights are the Windows interfacecommunication via USB 2.0, the MicroSD slot to upload DSP settings





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without connecting the DSP to a PC, readiness for future-oriented hardware features for virtually unlimited expansion options, free configurable inputs and outputs, para-graphical 30-band EQ allowing for "fine adjustment" of the individual bands in 1/24 octave steps and a quality setting between 0,5 and 15, time correction in 7-mm steps, all established filter characteristics and more.

About Audiotec Fischer

Founded in 1990 Audiotec Fischer has developed from a niche market player to a world leading supplier for High-End-Car-HiFi. Meantime the DIN EN ISO 9001:2008 certified company with its brands Brax and Helix supplies partners in more than 50 countries.

Both premises, *"handmade"* and *"made in Germany"* are essential principles at Audiotec Fischer. At the headquarter in Schmallenberg the company is focused on designing and manufacturing new line ups as well as contemporary product lines. Preferably regional suppliers allow for short delivery distances, direct communication as well as optimum procedures for best results. An exemplary diligent quality control is another cornerstone of the success and underscores the philosophy of the company.

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