

DigiTorc M

AES3 AUDIO SOUND CARD

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FEATURES

- Two independent 96kHz AES3 transceivers
- AES11 synchronisation input
- Simultaneous Record/Play on each channel
- Full Windows Wave and DirectX Functionality
- Supports Windows - 2000, XP, Server 2003

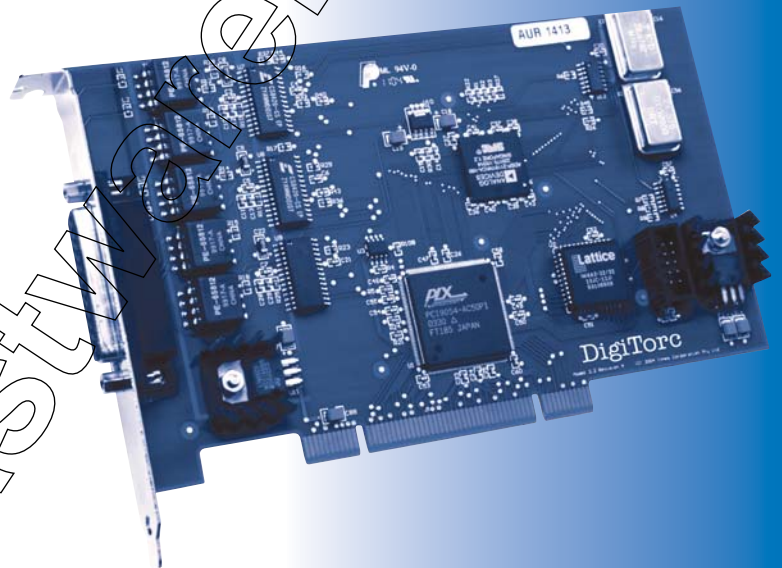
OVERVIEW

This professional quality PCI audio input-output card offers two AES3 (formerly known as AES/EBU) stereo channels on a Windows platform, and is fully compatible with the Wave, DirectSound and DirectShow API's.

24-bit codec's are used with on-chip sampling rate conversion on the inputs, supporting rates from 32kHz to 96kHz. The output sampling rate can be configured as 96kHz, 48kHz, 44.1kHz or locked to an external AES11 synchronisation source.

Software sampling rate conversion is automatically inserted by Windows when the application's rate does not match the hardware rate. Software bit depths of 32, 24, 16 and 8 bits are supported on playback and recording. The mixer functions provide input and output level control, muting and metering, and allow the line inputs to be mixed back into each output. A DRM-compliant digital loopback is also available from each playback channel into its corresponding record channel.

Multiple cards may be installed in a single PC.





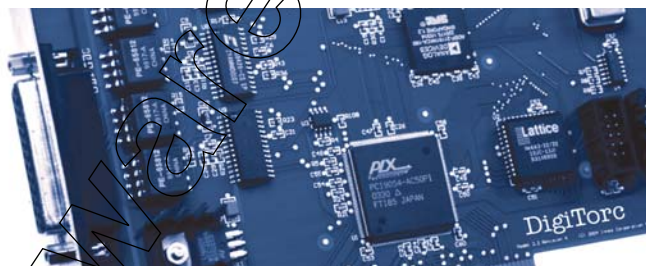
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SPECIFICATIONS

Operating System	Windows 2000, XP, Server 2003
Line interface	Transformer-coupled AES3 (AES/EBU)
Line output sampling rate	96kHz, 48kHz or 44.1kHz (configurable)
Line input sampling rate	32kHz to 96kHz via on-chip sampling rate converter
Audio resolution	24 bit
Sampling rate accuracy	+/- 5ppm
External synchronisation	AES11 compliant
Frequency response	DC to 43.5kHz (at 96kHz sampling)

Note: Specifications subject to change without notice.



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