

# MaXiO 032e

## High End 24-bit/192kHz PCIe Audio/MIDI Interface



MaXiO 032e is PCIe version of the most advanced computer ADAT recording interface for professional usage that has ever been developed.

The 4 ADAT inputs and 4 ADAT outputs of MaXiO 032e provide 32 input and 32 output channels, via a single PCIe card and its breakout box. Now you can connect your computer to up to 4 ADAT compatible devices and use them simultaneously for multi track recording. The unique EWDM driver for MaXiO 032e provides the lowest latency possible with a PCIe interface, at virtually zero CPU load. This ensures high performance and perfect compatibility with all popular digital audio software applications. There is more: next to S/PDIF I/O and a full 16 channel MIDI interface MaXiO 032e provides a high quality stereo analog input with microphone preamps (48V phantom power support), and a high end 123dB(a) ADC. The DAC provides a dynamic range of 120dB(a). This turns MaXiO 032e into a reference audio hardware providing audio quality at a level that has not been achieved before in this price range. MaXiO 032e can be expanded via its E.D.I (ESI Digital Interface) connectors into a full MaXiO XD system by adding one or several EX8000 units. This makes MaXiO 032e a system that can grow depending on your needs also in the future.

FRONT



BACK



### Features

- 32bit PCIe (PCI Express) Interface
- 32 channel ADAT digital I/O solution (4 independent ports)
- S/MUX support
- 2 analog inputs und 2 analog outputs
- 2 combo inputs (XLR and 1/4 inch) with gain control
- Mic/Line/Hi-Z switch for input
- +48V phantom power switchable
- 2 XLR- and 2 1/4 inch TRS outputs
- headphone output with gain control
- coaxial S/PDIF I/O
- Word Clock I/O
- 16 channel MIDI I/O
- M.D.I connection between PCIe card and breakout box
- 4 E.D.I ports on PCIe card (extension with EX8000 possible)
- support for DirectWIRE 3.0
- EWDM driver: MME, DirectSound, ASIO 2.0 and GSIF 2.0 support
- compatibel with Windows XP/2000 and Mac OS X

PCIe CARD

