

# MaXiO 032

High End 24-bit/192kHz PCI Audio/MIDI Interface



MaXiO 032 is one of the most advanced ADAT interface solutions for professional recording that has ever been developed.

The 4 ADAT inputs and 4 ADAT outputs of MaXiO 032 provide 32 input and 32 output channels, via a single PCI 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 032 provides the lowest latency possible with a PCI 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 032 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 032 into a reference audio hardware providing audio quality at a level that has not been achieved before in this price range.

MaXiO 032 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 032 a system that can grow depending on your needs also in the future. Please note that the PCI version of MaXiO 032 is no longer in production - this product has been replaced by the PCIe version MaXiO 032e.

FRONT



BACK



## Features

- 32bit PCI Interface with PCI Bus-Mastering support
- PCI slot compatibility: works in +3.3V and +5V PCI slots
- 32 channel ADAT digital I/O [4 individual ports]
- 2 analog input and 2 analog output channels
- 2 combo [XLR & 1/4"] input connectors with gain control
- Mic/Line/Hi-Z switch for inputs
- +48V phantom power support for inputs
- 2 XLR and 2 1/4" TRS outputs
- Headphone output with gain control
- Coaxial S/PDIF I/O
- Word Clock I/O
- 16 channels MIDI I/O
- 3.3V / 5V compatible PCI card
- M.D.I connection between PCI card and breakout box
- 4 E.D.I ports on PCI card (extension with EX8000 possible)
- support for DirectWIRE 3.0
- EWDM driver: MME, DirectSound, ASIO 2.0 and GSIF 2.0 support
- Windows 10/8.1/8/7/Vista/XP/2000 compatible
- Mac OS X Core Audio driver support available

PCI CARD

