

THE DIRECT PRO 2496

The Direct Pro 24/96 jump started the direct-to-disk revolution by combining all the pieces of a professional studio into one complete and easy-to-use system. The 2496 rivals an entire studio with its DSP FX for real-time monitoring and 4 low-noise, discrete transistor mic preamps that deliver transparent & detailed professional quality audio to any computer. A tightly integrated, DSP driven software mixer means an outboard mixer is no longer required to create fantastic mixes. The handy headphone jack allows you to monitor with ease. Everything you need to capture professional quality digital audio into your computer is right in this one, fully integrated and truly professional system.



The combination of discrete transistor mic preamps, 24 bit,/96 kHz converters, shielded PCI card and Aardvark's legendary digital clocking technology guarantees the audio quality is second to none. The flexibility of the hardware completely replaces an outboard mixer, so you can record directly to the computer without sacrificing audio quality or studio

functionality.

The DSP Control Panel for the 2496 uses the powerful DSP Processor on the PCI card, so your computer keeps running lightning fast and completely in real-time. It's laid out much like an analog mixer so it's super easy to use, and leaves native power for you to run more plug-ins and other effects processing. No other system has the brainpower of the 2496 that does so much, so easily.



FEATURE LIST

Hardware

- 4 In/6 Out Computer Audio Interface
- 4 Discrete Transistor XLR Mic Preamps
- 4 1/4" Balanced Line Inputs
- 4 1/4" Balanced Line Outputs
- 2 RCA Line Outputs
- 48 Volt Phantom Power
- 24 Bit, 96 kHz AD/DA
- S/PDIF Digital I/O
- MIDI I/O
- 1/4" Headphone Out
- Shielded PCI Card
- Aardvark Low-Jitter Clock
- Powerful On-Board DSP Processor
- Shielded 25-Pin Cable
- Rugged Breakout Box
- Expandable up to 4 Units (16 In/24 Out)

Software

- Zero-Latency Monitoring
- 10 Channel Real-Time DSP Mixing
- 3-Stage Input Level Gain
- Snapshot Preset Recall
- DSP Powered Digital & VU Meters
- DSP Effects – Reverb, EQ & Compressor
- Pan/Solo/Mute and Level Faders
- Drag-n-Drop Digital Patch Bay
- True Multi-Client Driver
- Simultaneous ASIO, GSIF, Dir X, MME
- 4 Color Schemes for the Control Panel
- Selectable +4dBu/-10dBv
- Low-Latency ASIO2, GSIF, MME, DirectSound
- ASIO Turbo Mode for Soft Synths
- Windows 95/98/ME/2000/NT/XP
- Bundled with Cakewalk™ Pro Audio 9 (full version)

COMPATIBLE SOFTWARE

