

E-MU 1616 v2 PCI



Produttore : E-MU

Cod.Art. : 4444

SCHEDA AUDIO PCI PROFESSIONALE

E-MU's new 1616 PCI Digital Audio System delivers everything you need to produce audio on a PC with professional results- premium 24-bit/192kHz converters (112dB SNR A/D and D/A), hardware-accelerated effects and mixing, comprehensive sync options

and seamless compatibility with your favorite PC audio/sequencer software. The MicroDock breakout box offers a total of 16 inputs and 16 outputs plus 32 channels of MIDI I/O, including two E-MU XTC

Class-A ultra-low noise mic/line/hi-Z preamps with 48V phantom power and analog soft limiting circuit for clip protection. The 1616M PCI also ships with ASIO2 and WDM drivers for Windows XP,

2000 and x64, as well as the E-MU Production Tools software bundle

that includes E-MU's Proteus X LE, plus software by Steinberg, Ableton, IK Multimedia, and many more - everything you need to create, record, edit, master and burn your music.

The E-MU 1616 PCI features:

- Premium 24-bit/192kHz converters - 112dB signal-to-noise ratio for pristine recording and playback of your tracks -

- Hardware-accelerated effects - over 600 standalone and E-MU Power

- FX VST plug-in effects with no CPU overhead - PatchMix™ DSP zero-latency hardware mixing and monitoring - with super-flexible patchbay - no external mixer needed - Two E-MU XTC™ Class-A, ultra-low noise preamps (-127dBu) - Mic/Line and true Hi-Z inputs via Neutrik connectors, with analog soft limiter, 48V phantom power and 60dB of gain - Compatibility with most popular audio/sequencer applications - ultra-low latency 24-bit/192kHz ASIO2, WDM and 64-bit drivers - E-MU Production Tools Software Bundle - includes Cakewalk SONAR LE, Steinberg Cubase LE and Wavelab Lite, Ableton

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Live Lite 4 for E-MU, IK Multimedia AmpliTube LE and T-RackS EQ, Minnetonka diskWelder BRONZE, SFX Machine LT, plus E-MU's Proteus X

LE Desktop Sound Module - everything you need to create, record, edit, master and burn is in the box

I/O Configuration:

- Two E-MU XTC™ Ultra-low Noise Mic/Line/Hi-Z Preamps with Soft Limiter and 48V Phantom Power (-129dBu EIN) - Four 1/4" Balanced Inputs - Six 1/4" Balanced Outputs - Turntable Input (w/ground lug and hardware RIAA preamp) - 24-bit/192kHz ADAT In/Out (switchable to S/PDIF) - 24-bit/192kHz coaxial S/PDIF Out (switchable to AES/EBU) - Two sets of MIDI In/Out - stereo 1/8" Speaker Outputs (configurable from stereo to 5.1) - Stereo Headphone Output

E-DSP Hardware-accelerated Effects, Mixing and Monitoring:

E-MU's Digital Audio Systems feature the powerful E-DSP chipset, which features a hardware-accelerated effects processor with over 28 effects plug-ins (over 600 presets). This effects architecture is fully expandable, allowing you to add more effect plug-ins to your system as needed. E-DSP also provides zero-latency, hardware-based mixing and monitoring via the included PatchMix DSP

mixer, delivering unmatched flexibility in routing audio between all of your physical and virtual (ASIO/WDM) inputs and outputs- no external mixer needed.

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- Sample Rates: 44.1, 48, 88.2, 96, 176.4, 192kHz from internal crystal or externally supplied clock (no sample rate conversion)
- Bit Depths: 24 bit I/O, 32 bit processing
- PCI Specification: - PCI 2.2 Compliant - Form Factor: Universal Keyed, Short PCI Card - 3.3V I/O, 5V Tolerant - PCI Bus-Mastering DMA subsystem reduces CPU usage
- E-MU® E-DSP™ 32-bit DSP with 67-bit accumulator (double precision w/ 3 headroom bits)

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- Hardware-accelerated, 32 channel mixing, and multi-effects processing
- Zero-latency direct hardware monitoring w/effects
- ASIO2, WDM/MME/DirectSound, x64 Drivers
- EDI (E-MU Digital Interface) proprietary 64 channel audio link over CAT-5 cable
- Anti-Pop speaker protection minimizes noise during power on/off
- Ultra-low jitter clock subsystem: < 1ns in PLL mode (44.1kHz, Opt. S/PDIF Sync)

Prezzo : €339,00 IVA inclusa (€277,87 esclusa IVA)
