

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

digidesign

64-bit Expansion Chassis

PCI-slot Expansion for Your Pro Tools® TDM System

M | W
Mac OS | Windows

FEATURES

- *Includes seven 64-bit/ 33 MHz expansion slots*
- *Supports higher Pro Tools | HD Accel track counts than with 32-bit chassis*
- *The only expansion chassis qualified for full 64-bit performance with Pro Tools | HD & Pro Tools | HD Accel*
- *Supports the Digidesign AVoption | XL system*
- *Enables incremental growth of your Pro Tools system*
- *Employs the latest expansion chassis technology from MAGMA*
- *1.5 meter cable included*
- *Quick and easy installation*

Designed and built by MAGMA, the Digidesign® 64-bit Expansion Chassis expands the capabilities of Pro Tools | HD® Accel systems and frees you from the PCI slot limitations typical of most host computers. It supports up to seven Digidesign PCI cards: a Pro Tools | HD Core card, and/or HD Accel cards and legacy HD Process cards for additional mixing and processing power. Digidesign video cards can also be integrated. A perfect complement to the modular, power-on-demand nature of Pro Tools, the 64-bit Expansion Chassis also ships with an ample 400-watt power supply and extra cooling at no additional cost.

Quick and Easy Installation

With MAGMA's patented PCI Expansion Technology, everything installed in your Chassis actually behaves as if inside the host computer. How? MAGMA's patented PCI Expansion Technology is incorporated into a short "universal" PCI card, extending the PCI bus outside of your host computer. An included 1.5 meter flexible cable provides a high-speed communication link from your computer or server to the Chassis, providing up to a 264MB/second data transfer rate between the host computer and the hardware within the Chassis.

Installation is quick and easy, with no special software needed. Simply install the Digidesign 64-bit Expansion Chassis host interface card in the first PCI slot in your computer and connect its cable to the Chassis interface card. To expand your Pro Tools | HD system, just insert HD Accel cards into the Chassis' slots, reboot your computer, and launch Pro Tools. Immediately, you're able to take advantage of full track counts in your Pro Tools | HD environment: 192 tracks at 44.1/48 kHz, 96 at 88.2/96 kHz, and 36 at 176.4/192 kHz. With the Digidesign 64-bit Expansion Chassis incorporated into your system, you have access to all the DSP and video power you need for the most demanding music and post production projects.

System Requirements

Digidesign-approved Pro Tools | HD system

For the latest Digidesign and Development Partner product information and system requirements, visit www.digidesign.com.

Specifications

Enclosure

Size: 19" W x 7" H x 17.7" D (4U, rack-mountable)
Weight: 24 lbs (11.80 kg)
Construction: All-steel chassis
Cooling: Three 30 CFM fans
Cable: 1.5 meter cable
Power supply: Input 90V to 240V (auto switchable)
Input current: 400W 8A/115Vac; 60 Hz and 5A/230Vac; 50 Hz
Max. output: 400W 42A @ +5V — 1A @ –5V; 14A @ +12V — 1A @ –12V; 20A @ +3.3V 210 combined 3.3V and 5V max watts

Technical Information

PCI Bus: 64-bit/33 MHz
Interconnect bandwidth: 264MB/sec
Environment: 0° to 50° C operating temperature; –20° to 60°C storage temperature
Relative humidity: 5% to 85%, non-condensing
Bridge chips: Intel 2.1
Certifications: CE compliance, UL certification, FCC Class A approved.

©4/04. Digidesign, Pro Tools, and Pro Tools | HD are trademarks or registered trademarks of Avid Technology, Inc., or its subsidiaries or divisions. Mac OS is a registered trademark of Apple Computer, Inc. Windows is a registered trademark of Microsoft Corp. All other trademarks contained herein are the property of their respective owners. All features and specifications subject to change without notice.

U.S.A.
1.800.333.2137
or 1.650.731.6300

www.digidesign.com
www.avid.com

United Kingdom 44.1753.655.5999
France 33.1.41.49.40.10
Germany 49.811.55.20.555
Italy 39.02.577897.1
Spain 34.93.423.3771
Nordic 46.8.556.379.00
Benelux 31.73.613.8080
Japan 81.3.3505.7963
China 85.2.2496.2200
Korea 82.2.782.4215
Southeast Asia 66.2.992.1573
Australia 61.3.5428.7780
Latin America 52.55.2615.1959

A division of Avid

9300-?????-00

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP