

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.

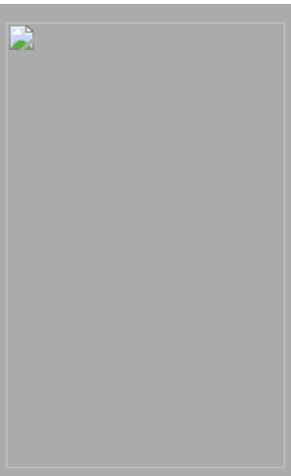
- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Visit our website - *Click HERE*

DC240
Modular Dual-Channel CompactPCI Digitizer with Oscilloscope Characteristics



- 2 channels
- 2 GS/s Sampling Rate (Simultaneous on 2 Channels)
- 500 MHz Bandwidth
- 256 kpoints Acquisition Memory per Channel (4 Mpoints optional)
- Memory Battery Backup Option
- Up to 14 Channels in One 8 Slot Crate
- Full Front-end Amplification with Internal Calibration
- 50 Ohm and 1MOhm Input Impedance
- < +/-1% DC Accuracy for Precise Voltage Measurement
- Mezzanine Front-end with Input Protection
- Complete Pre and Post Triggering
- +/-2 ppm Clock Accuracy
- Built-In 5 ps Trigger Time Interpolator (TTI) for Accurate Timing Measurements
- Low dead-time (<500 ns) Sequential Recording with Time Stamps
- 1 GHz Auto-Synchronization-Bus (ASBus) for Trigger and Clock Signal Distribution
- Modular, 6U CompactPCI
- Low Power (<40 W)
- AcqirisLive Software for Windows Complete with Source Code Examples
- "Plug & Play" Installation
- National Instruments LabVIEW and LabWindows/CVI Drivers
- Very high Data Transfer Rate to Host PC

Inquiry | Technology

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.

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

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