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.

Find the *Measurement Computing / ComputerBoards PC104-CTR10HD* at our website: *Click HERE*

Measurement Computing
10 Commerce Way • Norton, MA 02766
508-946-5100
www.mccdaq.com

PC104-CTR10 HD



Flexible and extremely reliable, the PC/104-CTR10 HD is a 10-channel, 16-bit counter/timer based on two 9513 ICs. It uses a 10 MHz crystal oscillator clock source with a frequency accuracy of 100 ppm. It can be configured for frequency measurement or division, event counting, pulse-width measurement, and complex duty-cycle generation. It supports one-shot and continuous mode, and is supported by Measurement Computing's Universal Library and by many third-party programs. A single interrupt input initiates an interrupt service routine from an external source. Interrupt levels are software selectable between two and seven. There are three programmable clock pulse sources available: 1 MHz (10 MHz crystal divided by 10), or 5 MHz (10 MHz crystal divided by 2), or an external.

FEATURES

- PC/104 form factor
- Ten 16-bit counters
- Counter type/configuration: two 9513s (five counters each)
- External input frequency range: up to 7 MHz
- On-board frequency source: 1 MHz or 5 MHz
- Crystal stability: 100 ppm

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