

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

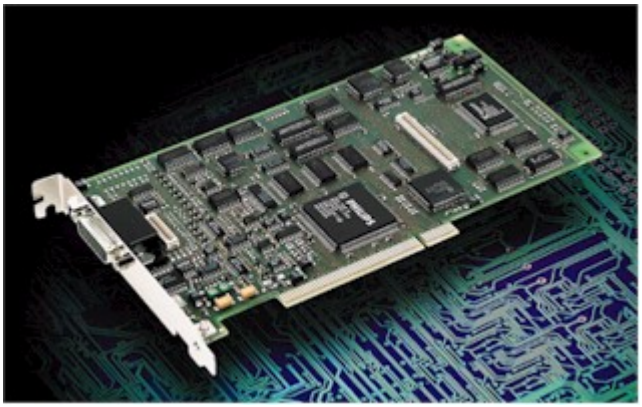
Expert team | Trust guarantee | 100% satisfaction

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Visit our website - *Click HERE*

PCimage-SG/SGVS

High Resolution Grayscale Frame Grabber with Variable Scan Interface for PCI Bus



Features:

- PCI master DMA interface
- Variable scan interface, up to 40 MHz sampling rate
- Data transfer over the bus with maximum PCI burst transfer rate
- Video data available in the main memory in real time and almost synchronized with digitizing
- Real time image display using the VGA card
- Software overlay for text and graphics
- Non-interlaced, high resolution, shutter and restart cameras
- Multistandard frame grabber (CCIR, RS170, non-standard sources)
- Digitizer resolution programmable up to 4k x 4k pixels (max. 4 MB/image)
- 4 video inputs
- Line and frame enable (pcIMAGE-SGVS only)
- External trigger input
- 4 external clock inputs with programmable delay for correct phase scanning
- Programmable gain and offset
- Low-pass filter programmable in 4 steps
- 2 digital outputs
- 2 x 16 input look-up tables
- +12 V camera supply from the PC (protected against overload)
- Programmable EEPROM

- Matrix Vision Impact image processing tools
- Operating systems: Windows 98/NT/2000, Linux
- Supported software:TWAIN, LabView, Halcon, ImagePro Plus, Image Compact, Vision XL/XXL, NeuroCheck

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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