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

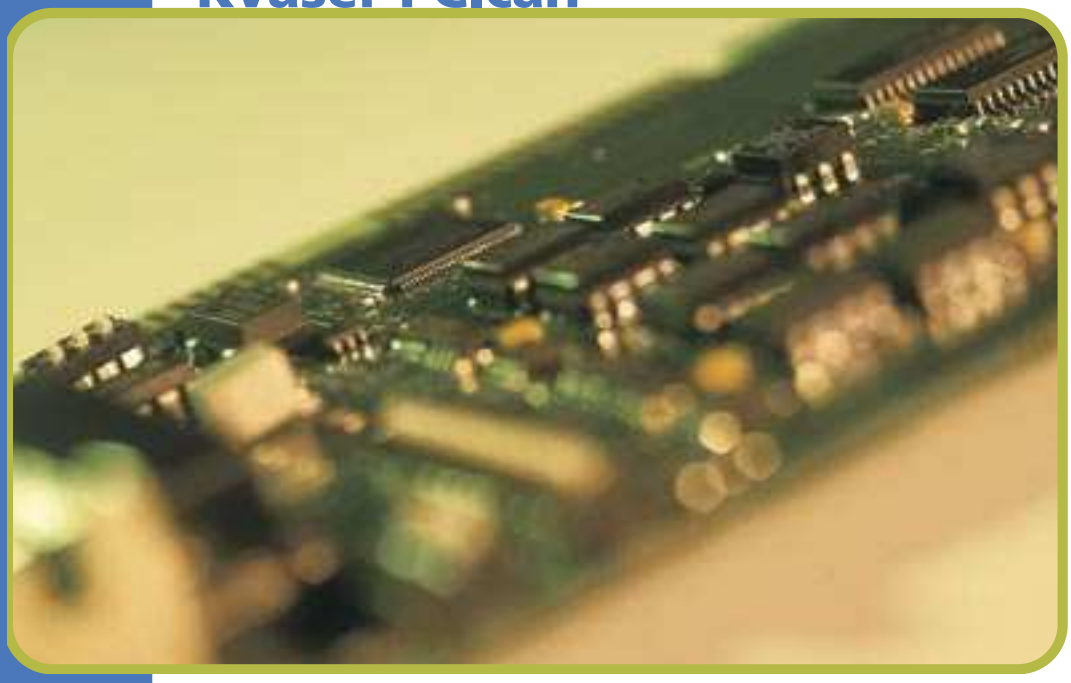
Expert team | Trust guarantee | 100% satisfaction

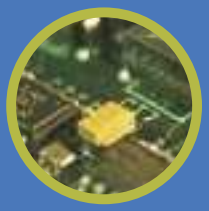
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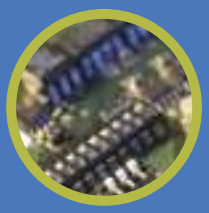
Find the *Kvaser PCIcan HS* at our website: ***Click HERE***

KVASER
Advanced CAN Solutions

Kvaser PCIcan







Application Support

- Kvaser CanKing™
- National Instruments LabView™

The Kvaser PCIcan product family comprises three members: PCIcan 4xHS, PCIcan HS/HS and PCIcan HS

The Hardware

- Compliant with PCI 2.2
- Dimensions 140 x 100 mm (approx. 5.5 x 4 in.)
- I/O mapped
- Configuration through Plug-and-Play (even under Windows NT 4.0!)
- CAN Controllers: SJA1000 from Philips, with 64-byte receive FIFO
- Supports CAN 2.0 A and 2.0 B (active)
- High-speed ISO 11898 compliant driver circuits
- Compact 25-pin DSUB connector
- CAN oscillator frequency: 16 MHz
- Opto-isolated driver circuits with fast optocouplers

Kvaser PCIcan 4xHS only

- The CAN controllers can individually be connected to a common CAN bus on the card
- The common CAN bus has a built-in optional termination

The PCIcan HS/HS and PCIcan HS can optionally be delivered with exchangeable CAN drivers, supporting e.g. single-wire CAN.

PCIcan 4xHS

Four CAN channel interface for the PCI bus with four SJA1000 CAN controllers and one 25-pin DSUB connector. Built-in loopback and terminator.

PCIcan HS/HS

Two CAN channel interface for the PCI bus with two SJA1000 CAN controllers and two 9-pin DSUB connectors.

PCIcan HS

One CAN channel interface for the PCI bus with one SJA1000 CAN controller and one 9-pin DSUB connector.

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The Software





The following software is available for Kvaser PCIcan 4xHS, PCIcan HS/HS and PCIcan HS:

- CanKing for Windows, a general-purpose interactive CAN bus monitor/analyzer with special support for CanKingdom and DeviceNet™
- Program samples, written in C, C++, Delphi and Visual Basic
- A Borland Delphi VCL component
- Required include and header files (languages: C/C++, Delphi, Visual Basic)
- DOS sample program

Documentation, software and drivers can be downloaded for free from www.kvaser.com. Updates of the software are regularly posted on the web.

Supported OS

Windows 95
Windows 98
Windows ME
Windows 2000
Windows XP
Windows NT 4.0
Linux
Windows CE (under development, contact us for further information)

Application support

Kvaser CanKing™
National Instruments Lab View™

	Channels	CAN-chips	Connectors
4xHS:	4	4xSJA 1000	1xDSUB 25
HS/HS:	2	2xSJA 1000	2xDSUB 9
HS:	1	1xSJA 1000	1xDSUB 9

AGADEM 9774-0403 Photo: Åsa Dahlgren



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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