easy steps...

- **1** Install the DriverLINX® Software.
- 2 Install the Board.
- 3 Configure DriverLINX®.
- 4 Start the Test Panel.

...and your Keithley PCI board will be working for you.

Customer Service: 1-888-KEITHLEY

Free Downloads: www.keithley.com/daqsoftware

Current Virtual Instruments (VIs) for LabVIEW.

ExceLINX - Acquires data directly into an Excel spreadsheet; requires no programming.

VisualSCOPE - Digital storage oscilloscope interface for Windows; requires no programming.

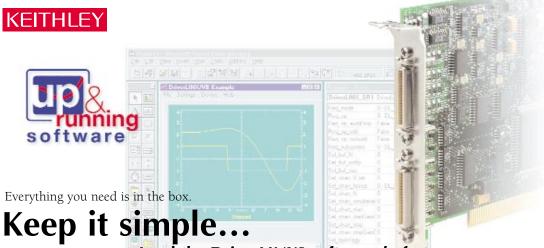
Register On-line: www.keithley.com/register

Browse Application Notes and White Papers: www.keithley.com/daqnotes

Frequently Asked Questions: www.keithley.com/daqfaq

KEITHLEY

A Greater Measure of Confidence



Load the DriverLINX® software before you install your new PCI board.

Install the DriverLINX® Software.

Place the DriverLINX CD into Your Computer's Drive

Setup will start automatically.

The DriverLINX Browser Introduction screen appears,

followed by the DriverLINX CD Navigator screen.

1. Select Read Me First.

Read the On-screen Help Files

2. Select Exit.

Install the Drivers

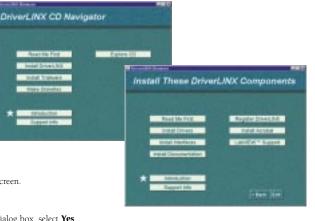
- 1. Select Install DriverLINX
- 2. Select Install Drivers.
- 3. Follow the on-screen instructions.

Install the API Interfaces

- 1. Select Install Interfaces.
- 2. Follow the on-screen instructions.

Exit the Installation

- 1. Select Exit to return to the Navigator screen.
- 2. Select **Exit** to exit the installation.
- 3. Select Done to exit the CD Navigator.
- 4. From the "System Settings Changed" dialog box, select Yes.
- Shut down Windows, then power your computer OFF.



Install the Board.

- Remove the computer chassis cover.
- Locate an empty PCI expansion slot. 2
- Remove the dummy mounting bracket, keeping the mounting screw.
- 4. Remove the new board from the anti-static packaging.
- Insert the PCI connector of the board into the selected PCI slot.
- Secure the mounting bracket of the board to the chassis, using the retaining screw from the dummy mounting bracket.
- Reinstall the chassis cover.

CAUTION: Your PCI board is sensitive to static discharge. Take care to prevent static discharge before and while handling your PCI card.

Configure DriverLINX®.

- 1. Turn ON the computer. The Configuration Wizard will start after boot-up is complete and you log in.
- 2. Select Continue.
- Follow the on-screen instructions to configure your new board and DriverLINX to work together.
- 4. Reboot your computer when instructed to by the Wizard.

Start the Test Panel.

- 1. Click the Windows Start tab.
- Locate the Programs DriverLINX Test Panels submenu.
- Select the appropriate test panel for your card:

If your card is ... Select ... Digital I/O AIO Panel Analog I/O or Analog/Digital I/O AIO Panel Counter/Timer

- 4. The starting screen for the selected test panel should appear. If the test panel does not start, refer to the troubleshooting section of the Keithley User's Manual.
- 5. Close the test panel.

Congratulations! Your DriverLINX software and board are properly installed and working together!



