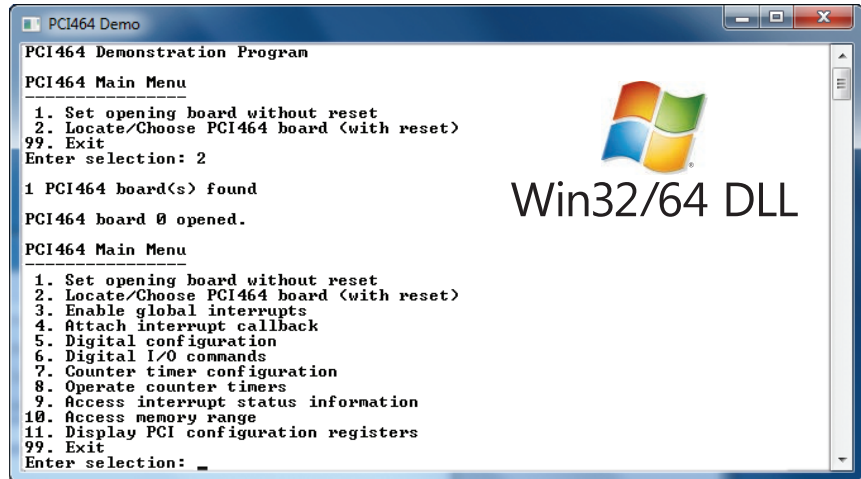


# Software Support

## PCISW-API-WIN PCI Driver Software for Windows® Operating Systems



For Windows 10 / 8 / 7 / Vista ◆ Supports Acromag XMC, PMC, PCI, CompactPCI cards ◆ Includes DLLs

### Description

#### Application Programming Interface

Acromag's software development tools greatly simplify the interface between the I/O boards and your Windows-based application program. This package provides DLL driver level support for Acromag's complete line of PMC, XMC, PCI and cPCI products. In addition, "C" source demonstration programs provide easy-to-use tools to test the operation of the module.

#### Demonstration Programs

Powerful programs let you fully exercise your hardware before developing the actual application. These diagnostics will save you hours troubleshooting and debugging your applications. You can set addresses, set up registers, read real-world inputs, or drive outputs. The demonstration programs step you through the exact functions that are called in your application.

### Key Features & Benefits

- Easy installation procedure
- Documentation with step-by-step instructions
- Support for all active Acromag I/O PMC, XMC, PCI and CompactPCI boards and all Acromag FPGA PMC, XMC, PCI and CompactPCI boards except PMC CX family Virtex-II boards.
- Support for 32-bit and 64-bit systems
- Demonstration Programs
- Driver level support for desktop and embedded Windows level programming environments
- Compatible with Windows Embedded Standard applications
- Verifies operation of your I/O boards with a demonstration program to ensure proper hardware performance before attaching your application

### Ordering Information

#### ■ Software

For more information, see [www.acromag.com](http://www.acromag.com).

#### [PCISW-API-WIN](#)

32 or 64-bit Windows driver software package with DLLs and demonstration programs for PMC, XMC, PCI, and cPCI products. Supplied on CD-ROM.

*NOTE: For Industry Pack module and carrier card support software, please refer to IPSW-API-WIN.*

#### User-Friendly Licensing

Acromag's PCI Windows driver software is provided with a full site license. This allows anyone at your location to use this software without any additional charges. No run-time license is required.

Each package supports all active PCI-based (PMC, XMC, PCI, CompactPCI) products. You do not need to order additional software for different models within the family. (does not support PMC CX family Virtex-II boards)



Tel 248-295-0310 ■ Fax 248-624-9234 ■ [solutions@acromag.com](mailto:solutions@acromag.com) ■ [www.acromag.com](http://www.acromag.com) ■ 30765 Wixom Rd, Wixom, MI 48393 USA