NATIONAL INSTRUMENTS GPIB-422CV Micro GPIB 488 To Converter





NATIONAL INSTRUMENTS GPIB-422CV Micro GPIB 488 To Converter User Guide

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NATIONAL INSTRUMENTS GPIB-422CV Micro GPIB 488 To Converter



Specifications

• Product Name: GPIB-422CV

• Compatibility: GPIB NI-488.2 for Windows

• Internal Controllers: PCI, PXI, PCI Express, PMC, ISA

• External Controllers: Ethernet, USB, ExpressCard, PCMCIA

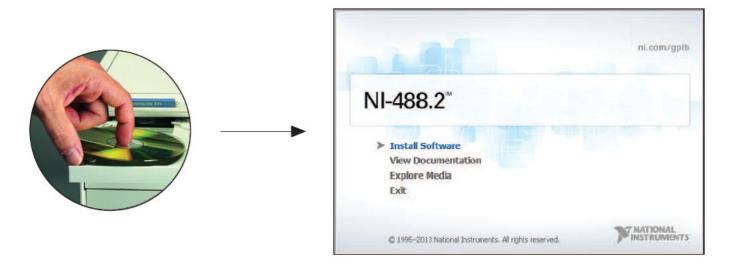
FAQ

Frequently Asked Questions

- Q: What should I do if my GPIB hardware is not detected after installation?
 - **A:** Ensure proper connection of the hardware, check for driver updates, and verify compatibility with your system.
- Q: Can I use the GPIB-422CV with Linux operating systems?
 - **A:** The GPIB-422CV is designed for use with GPIB NI-488.2 for Windows and may not be compatible with Linux systems.

Internal Controllers

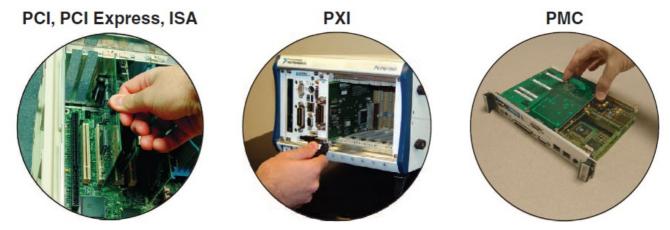
(PCI, PXI, PCI Express, PMC, ISA)



- 1. Insert the NI-488.2 media and choose Install Software.
 - **Tip:** The View Documentation link provides access to NI-488.2 documentation, including detailed hardware installation instructions.



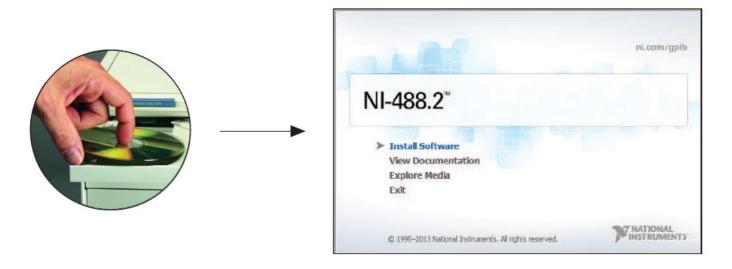
2. When you have completed the software installation, shut down the computer. Make certain it is powered off before proceeding.



3. Install your GPIB hardware and then power on the computer.

External Controllers

(Ethernet, USB, ExpressCard™, PCMCIA)



- 1. Insert the NI-488.2 media and choose Install Software.
 - **Tip:** The View Documentation link provides access to NI-488.2 documentation, including detailed hardware installation instructions.



2. When you have completed the software installation, restart the computer.



- 3. Install your GPIB hardware.
 - Caution: The GPIB devices and the computer must share the same ground potential.

Ethernet Only



- After the computer has restarted, complete the GPIB Ethernet Wizard to configure your Ethernet interface.
- (Windows XP/Vista/7) Run the GPIB Ethernet Wizard from the National Instruments»NI-488.2 program group in the Start menu.
- (Windows 8) Run the GPIB Ethernet Wizard from the National Instruments»NI-488.2 program group in the NI Launcher.

Where to Go for Support

The National Instruments Web site is your complete resource for technical support. At <u>ni.com/support</u> you have access to everything from troubleshooting and application development self-help resources to email and phone assistance from NI Application Engineers.

National Instruments corporate headquarters is located at 11500 North Mopac Expressway, Austin, Texas, 78759-3504. National Instruments also has offices located around the world to help address your support needs. For telephone support in the United States, create your service request at ni.com/support and follow the calling instructions or dial 512 795 8248. For telephone support outside the United States, visit the Worldwide Offices section of ni.com/niglobal to access the branch office Web sites, which provide up-to-date contact information, support phone numbers, email addresses, and current events.

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Documents / Resources



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References

- Test and Measurement Systems, a part of Emerson NI
- Test and Measurement Systems, a part of Emerson NI
- M Support NI
- NI Trademarks and Logo Guidelines NI
- n Contact Us NI
- Support NI
- User Manual

Manuals+, Privacy Policy

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