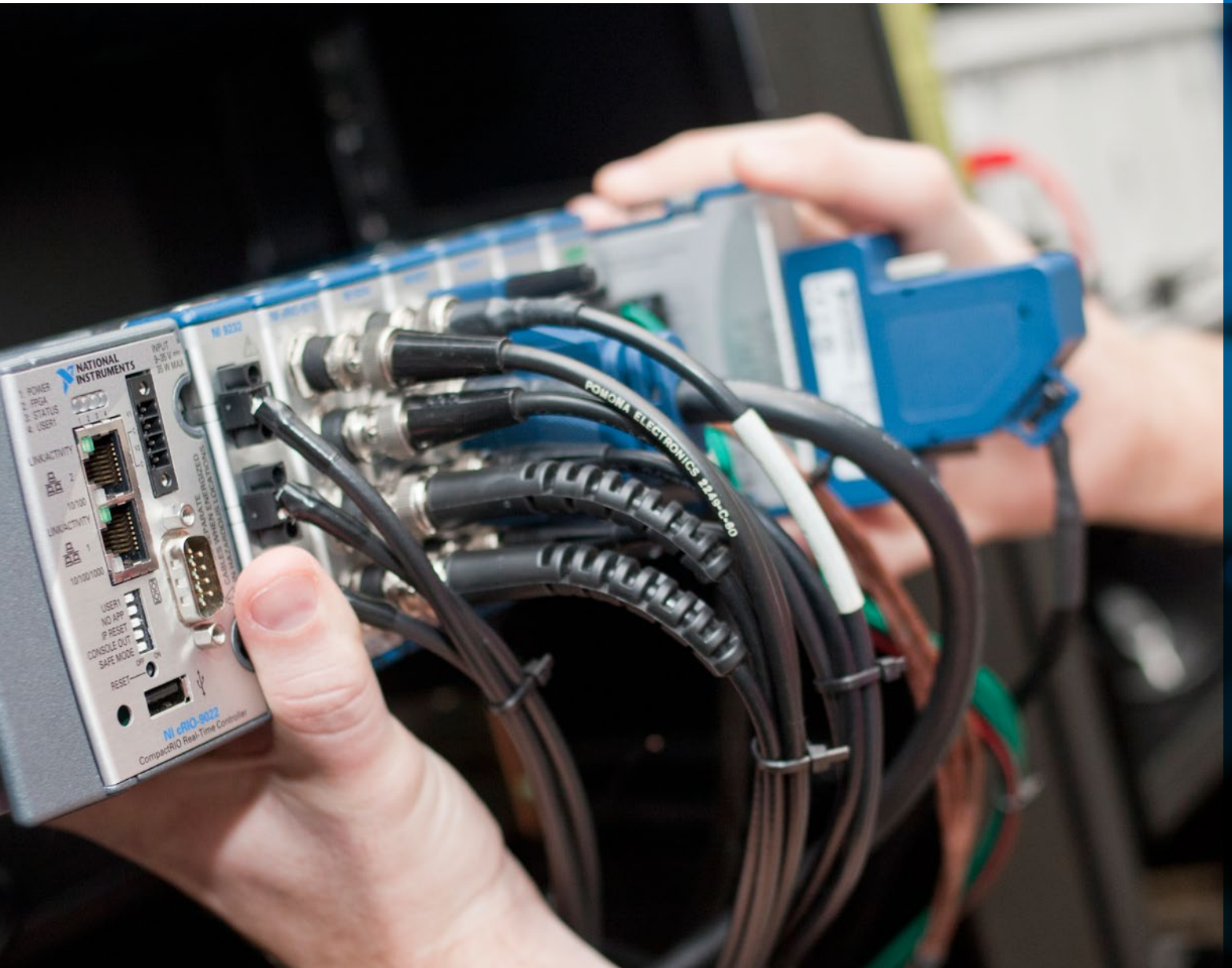


Planning for System Setup



Reduce Setup Time With System Assembly and Configuration Services

Whether you are building a prototype or managing a large deployment of systems, NI ensures your setup experience is as trouble-free as possible. Receive systems fully assembled, tested, and with software preinstalled per your custom configuration.



Get Up and Running Faster

Upon receiving a new system, your software installation alone can take several hours. With NI System Assembly and Configuration services, NI trained technicians assemble, install software in, and test your system to ensure it is compatible and ready to go out of the box.

System Configuration

Customize the location of modules within your chassis and receive your system fully assembled.

Selectable Software Installation

Select current or previous versions of NI software to be preinstalled.

System Functional Test

Save time while NI performs functional testing for you between system configuration and shipment.

Software Restoration

Use the custom software configuration recovery image to bring your system back quickly.



Streamline System Management

To further help you eliminate hassle, NI provides an online tool for managing your system configurations. Once you have your system, use this tool to document and maintain that system.

System RMA

Return your system to NI fully assembled, and save time in troubleshooting and disassembly.

Printed Documentation

Access getting started content, a bill of materials and system test report, calibration certificates, recommended maintenance guides, and more.

Satisfy Unique Requirements

If the baseline options included in NI System Assembly and Configuration services do not meet your specific application needs, NI sales representatives are available to consult with you on a customized offering.

Custom Assembly Services

NI offers custom assembly services and custom spare drives to help you recover from failures quickly.

Obtain Detailed Services and Resources

When you include System Assembly and Configuration services with your system, you receive the specific services and resources shown in the table below.

System Assembly	Delivery: Single shipment
	Assembly: Modules installed—selectable slot position
	Cooling: Filter panel and slot blocker installation for optimized cooling efficiency
Software Installation	Drivers: Current or legacy system driver set
	Application Development Environments for NI PXI: LabVIEW, LabVIEW Real-Time, LabVIEW FPGA, LabWindows™/CVI, TestStand Application Development Environments for CompactDAQ and CompactRIO: LabVIEW (Microsoft OS only) or LabVIEW Real-Time, LabVIEW FPGA (CompactRIO only)
System Functional Test	Performed at NI factory. Printed test results included in system documentation.
Software Restoration	Custom software configuration recovery image (PXI with Microsoft OS only)
Documentation	Printed Documentation: Getting started guide, bill of materials and system test report, checklist of Services Performed and Duration Coverage, Configuring a Real-Time System, Recommended Maintenance Guide, Frequently Asked Questions and Technical Support Options, Calibration Certificates for All Applicable Devices in the System, Copy of Installed System Driver Set on USB Stick Media, How to Restore or Create an Image for Embedded Windows PXI Controllers (PXI Only)
Custom Installation	Contact Your NI sales representative to discuss options for custom installation services.

NI Service Programs

Save time and money when planning for system setup and maintenance by including an NI Service Program with your hardware purchase. NI Service Programs provide ease of service with no purchase order delays and help reduce long-term costs. Simply call NI to schedule service—no budget approval needed. Learn more at ni.com/services/programs/compare.

Standard Service Program

Gain peace of mind with NI's most popular maintenance plan (3- or 5-year options available).

- Extended repair coverage
- Optional calibration plan
- System Assembly and Configuration

Premium Service Program

Increase uptime with additional time-saving entitlements (3- or 5-year options available).

- Advanced Replacement
- Optional Expedited Calibration (traceable only)
- System RMA

PremiumPlus Service Program

Collaborate with NI on a customized program that may include additional entitlements.

- On-site calibration
- NI Managed Sparing
- Life-cycle services



ni.com/services/systems/assembly

