

POINT I/O 4 Channel IO-Link Master Module

Firmware Revision: 2.011

Catalog Number 1734-4IOL, Series A

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About This Publication

These release notes supplement the existing documentation supplied with your product.

Read this document before using the POINT I/O™ 4 Channel IO-Link Master Module, firmware revision 2.011.

Before You Begin

Compatibility

This firmware release is compatible with the following:

- Studio 5000 Logix Designer® application version 20 or later.⁽¹⁾
- 1734-AENT or 1734-AENTR, Series B EtherNet/IP™ adapters, firmware revision 5.012 or later.

Firmware Revision History

Revision	Description
1.011	Initial firmware revision
2.011	Second firmware revision

Enhancements

Enhancements for Firmware Revision 2.011

Enhancement	Description
Data storage support	IO-Link Master can now store IO-Link device-specific parameters. You can replace the parameterized devices without the use of configuration tools.
Fallback mode support	IO-Link Master can now configure an IO-Link device to fall back to discrete input mode.

(1) Studio 5000 Logix Designer is the latest version (starting at v21) of RSLogix 5000® and provides one software package for discrete, process, batch, motion, safety, and drive-based applications.

Corrected Anomalies

Corrected Anomalies for Firmware Revision 2.011

Anomaly	Description
IO-Link channel faults on IO-Link device wake-up	IO-Link channel faults when IO-Link device wake-up current exceeds 500 mA.

APBC00031721

Additional Resources

These documents contain additional information concerning related Rockwell Automation products.

Resource	Description
POINT I/O 4 Channel IO-Link Master Module Installation Instructions, publication 1734-IN043	Provides installation information and wiring diagrams for the POINT I/O 4 Channel IO-Link Master module.
POINT I/O 4 Channel IO-Link Master Module User Manual, publication 1734-UM020	Provides information on how to install, configure, and use the POINT I/O 4 Channel IO-Link Master module.
POINT I/O Modules Selection Guide, publication 1734-SG001	Provides specifications for all POINT I/O modules.
Industrial Automation Wiring and Grounding Guidelines, publication 1770-IN041	More information on proper wiring and grounding techniques.
Product Certifications website: https://www.rockwellautomation.com/global/certification/overview.page	Provides declarations of conformity, certificates, and other certification details.

You can view or download these and other publications at <https://www.rockwellautomation.com/literature/>. To order paper copies of technical documentation, contact your local Rockwell Automation distributor or sales representative.

Rockwell Automation Support

Rockwell Automation provides technical information on the Web to assist you in using its products. At <http://www.rockwellautomation.com/support/>, you can find technical manuals, a knowledge base of FAQs, technical and application notes, sample code and links to software service packs, and a MySupport feature that you can customize to make the best use of these tools.

For an additional level of technical phone support for installation, configuration, and troubleshooting, we offer TechConnect support programs. For more information, contact your local distributor or Rockwell Automation representative, or visit <http://www.rockwellautomation.com/support/>.

Installation Assistance

If you experience a problem within the first 24 hours of installation, please review the information that's contained in this manual. You can also contact a special Customer Support number for initial help in getting your product up and running.

United States or Canada	1.440.646.3434
Outside United States or Canada	Use the Worldwide Locator at http://www.rockwellautomation.com/support/americas/phone_en.html , or contact your local Rockwell Automation representative.

New Product Satisfaction Return

Rockwell Automation tests all of its products to ensure that they are fully operational when shipped from the manufacturing facility. However, if your product is not functioning and needs to be returned, follow these procedures.

United States	Contact your distributor. You must provide a Customer Support case number (call the phone number above to obtain one) to your distributor to complete the return process.
Outside United States	Please contact your local Rockwell Automation representative for the return procedure.

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Your comments will help us serve your documentation needs better. If you have any suggestions on how to improve this document, complete this form, publication [RA-DU002](#), available at <http://www.rockwellautomation.com/literature/>.

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