

## Integrated Architecture Systems Recommended Literature List

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This publication contains links to some of the most common manuals that can help you install, configure, and operate a Logix 5000™ control system. In addition to the manuals in this publication, you can find more helpful information at these sites:

- [Integrated Architecture Tools & Resources website](#). Find publications and other resources to help you select, develop, commission, and maintain an Integrated Architecture® system.
- [Allen-Bradley product web pages](#). Find additional publications in English and other languages on the Documentation tab on each product page.
- [Rockwell Software product web pages](#). Find publications and resources for our software products on the User Guides tab on each software product page.

## Logix 5000 Controller Resources

These publications provide reference and task-based information to help you design, install, configure, program, and operate a Logix 5000 control system.

### ControlLogix Controllers

- ControlLogix® 5580 and GuardLogix® 5580 Controllers User Manual, [1756-UM543](#)
- ControlLogix 5570 System User Manual, [1756-UM001](#)
- ControlLogix Redundancy User Manual, [1756-UM535](#)
- Replacement Guidelines: Logix 5000 Controllers Reference Manual, [1756-RM100](#)  
For ControlLogix 5560/5570 to ControlLogix 5580 controllers and CompactLogix™ 5370 to CompactLogix 5380 controllers

### CompactLogix Controllers

- CompactLogix 5380 and Compact GuardLogix 5380 Controllers User Manual, [5069-UM001](#)
- CompactLogix 5370 Controllers User Manual, [1769-UM021](#)
- CompactLogix 5370 L1 Controllers Quick Start, [IASIMP-QS024](#)  
Install a simple CompactLogix 5370 L1 control system and execute a task with a local 1734 PONT I/O™ output module.
- CompactLogix 5370 L2 Controllers Quick Start, [IASIMP-QS025](#)  
Install a simple CompactLogix 5370 L2 control system and execute a task with a local 1769 Compact I/O™ output module
- CompactLogix 5370 L3 Controllers Quick Start, [IASIMP-QS023](#)  
Install a simple CompactLogix 5370 L3 control system and execute a task with a local 1769 Compact I/O output module
- Replacement Guidelines: Logix 5000 Controllers Reference Manual, [1756-RM100](#)  
For ControlLogix 5560/5570 to ControlLogix 5580 controllers and CompactLogix 5370 to CompactLogix 5380 controller

## GuardLogix and Compact GuardLogix Controllers

- GuardLogix 5580 and Compact GuardLogix 5380 Controller Systems Safety Reference Manual, [1756-RM012](#)  
Note: This link will be active when the publication is released
- ControlLogix 5580 and GuardLogix 5580 Controllers User Manual, [1756-UM543](#)
- CompactLogix 5380 and Compact GuardLogix 5380 Controllers User Manual, [5069-UM001](#)
- GuardLogix 5570 and Compact GuardLogix 5370 Controller Systems Safety Reference Manual, [1756-RM099](#)
- GuardLogix Controller Systems Safety Reference Manual, [1756-RM093](#)  
For GuardLogix 5570, GuardLogix 5560, and 1768 Compact GuardLogix Safety controllers using RSLogix 5000® version 20 and earlier only
- GuardLogix 5570 Controllers User Manual, [1756-UM022](#)
- Compact GuardLogix 5370 Controllers User Manual, [1769-UM022](#)

## SoftLogix Controllers

- SoftLogix™ 5800 System User Manual, [1789-UM002](#)

## Networks Resources

These publications provide reference and task-based information to help you design and implement an Ethernet, DeviceNet, or ControlNet network, and use EtherNet/IP communication modules in a Logix 5000 control system.

- EtherNet/IP Communication Modules in Logix 5000 Control Systems User Manual, [ENET-UM004](#)  
Configure and operate Compact 5000™ I/O and FLEX 5000™ I/O EtherNet/IP communication modules in Logix 5000 control systems
- EtherNet/IP Network Configuration User Manual, [ENET-UM001](#)  
Configure and operate 1756 EtherNet/IP communication modules, CompactLogix 5370 controllers, Embedded Switches, and EtherNet/IP adapters for distributed I/O and PowerFlex® drives
- EtherNet/IP Embedded Switch Technology Application Guide, [ENET-AP005](#)  
Install, configure, and maintain linear and Device Level Ring (DLR) networks that use EtherNet/IP embedded switch technology
- Ethernet Design Considerations Reference Manual, [ENET-RM002](#)
- DeviceNet Network Configuration User Manual, [DNET-UM004](#)
- ControlNet Network Configuration User Manual, [CNET-UM001](#)

## Instructions and Programming Resources

These publications provide information to help you program your control system.

### Instructions

- Logix 5000 Controllers General Instructions Reference Manual, [1756-RM003](#)
- Logix 5000 Controllers Motion Instructions Reference Manual, [MOTION-RM002](#)
- Logix 5000 Controllers Advanced Process Control and Drives and Equipment Phase and Sequence Instructions Reference Manual, [1756-RM006](#)
- GuardLogix Safety Application Instruction Set Reference Manual, [1756-RM095](#)
- Logix 5000 Controllers Execution Time and Memory Use Reference Manual, [1756-RM087](#)

### Logix 5000 Controllers Common Procedures

The Logix 5000 Controller Common Procedures Programming Manual, [1756-PM001](#), provides links to a collection of publications that describe how to use procedures that are common to Logix 5000 controller projects. You can refer to this one publication to find links to all common procedures manuals. The following list also provides links to each individual publication.

- Add-On Instructions Programming Manual, [1756-PM010](#)
- ASCII Strings Programming Manual, [1756-PM013](#)
- Data Access Programming Manual, [1756-PM020](#)
- EDS AOP Guidelines for Logix Designer Programming Manual, [1756-PM002](#)
- Function Block Diagram Programming Manual, [1756-PM009](#)
- IEC 61131-3 Compliance Programming Manual, [1756-PM018](#)
- Import/Export Project Components Programming Manual, [1756-PM019](#)
- Information and Status Programming Manual, [1756-PM015](#)
- I/O and Tag Data Programming Manual, [1756-PM004](#)
- Ladder Diagram Programming Manual, [1756-PM008](#)
- Major, Minor, and I/O Faults Programming Manual, [1756-PM014](#)
- Messages Programming Manual, [1756-PM012](#)
- Nonvolatile Memory Card Programming Manual, [1756-PM017](#)
- Produced and Consumed Tags Programming Manual, [1756-PM011](#)
- Program Parameters Programming Manual, [1756-PM021](#)
- Security Programming Manual, [1756-PM016](#)
- Sequential Function Charts Programming Manual, [1756-PM006](#)
- Structured Text Programming Manual, [1756-PM007](#)
- Tasks, Programs, and Routines Programming Manual, [1756-PM005](#)

## Programming

- Logix 5000 Controllers Quick Start, [1756-QS001](#)
- Logix 5000 Controllers Design Considerations Reference Manual, [1756-RM094](#)
- Import/Export Reference Manual, [1756-RM084](#)
- PhaseManager™ Software User Manual, [LOGIX-UM001](#)
- SequenceManager™ Controls Reference Manual, [1756-RM101](#)

## Motion Resources

These publications provide reference and task-based information to help you configure and start up a motion solution.

- Integrated Motion on the EtherNet/IP Network Configuration and Startup User Manual, [MOTION-UM003](#)
- Integrated Motion on the EtherNet/IP Network Reference Manual, [MOTION-RM003](#)  
Provides details about AXIS\_CIP\_DRIVE attributes and the integrated motion on the EtherNet/IP network control modes and methods
- SERCOS and Analog Motion Configuration and Startup User Manual, [MOTION-UM001](#)
- Motion Coordinate System User Manual, [MOTION-UM002](#)
- Integrated Architecture and CIP Sync Configuration Application Technique, [IA-AT003](#)

## Rockwell Automation Support

Use the following resources to access support information.

<b>Technical Support Center</b>	Knowledgebase Articles, How-to Videos, FAQs, Chat, User Forums, and Product Notification Updates.	<a href="http://www.rockwellautomation.com/knowledgebase">www.rockwellautomation.com/knowledgebase</a>
<b>Local Technical Support Phone Numbers</b>	Locate the phone number for your country.	<a href="http://www.rockwellautomation.com/global/support/get-support-now.page">www.rockwellautomation.com/global/support/get-support-now.page</a>
<b>Direct Dial Codes</b>	Find the Direct Dial Code for your product. Use the code to route your call directly to a technical support engineer.	<a href="http://www.rockwellautomation.com/global/support/direct-dial.page">www.rockwellautomation.com/global/support/direct-dial.page</a>
<b>Literature Library</b>	Installation Instructions, Manuals, Brochures, and Technical Data.	<a href="http://www.rockwellautomation.com/literature">www.rockwellautomation.com/literature</a>
<b>Product Compatibility and Download Center (PCDC)</b>	Get help determining how products interact, check features and capabilities, and find associated firmware.	<a href="http://www.rockwellautomation.com/global/support/pcdc.page">www.rockwellautomation.com/global/support/pcdc.page</a>

## Documentation Feedback

Your comments will help us serve your documentation needs better. If you have any suggestions on how to improve this document, complete the How Are We Doing? form at [http://literature.rockwellautomation.com/idc/groups/literature/documents/du/ra-du002\\_-en-e.pdf](http://literature.rockwellautomation.com/idc/groups/literature/documents/du/ra-du002_-en-e.pdf).

Rockwell Automation maintains current product environmental information on its website at <http://www.rockwellautomation.com/rockwellautomation/about-us/sustainability-ethics/product-environmental-compliance.page>.

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