

ControlLogix SERCOS Interface Module, Firmware Revision 16

Catalog Numbers 1756-M03SE, 1756-M08SE, 1756-M16SE

When to Use These Release Notes

Use these release notes for firmware revision 16.20.

Description	Catalog Numbers
ControlLogix 3 Axis SERCOS interface module	1756-M03SE
ControlLogix 8 Axis SERCOS interface module	1756-M08SE
ControlLogix 16 Axis SERCOS interface module	1756-M16SE

Compatible Revisions

To use firmware revision 16.20, update your system as follows.

Update	To Revision
RSLinx software	2.51 or later
RSLogix 5000 software	16
ControlLogix controller	16

Corrected Anomalies

This firmware revision contains these corrected anomalies.

Corrected Anomaly	Description
E19 and configuration faults	Homing an axis when performing multiple reads of SERCOS IDNs can cause a servo drive to report a position error or a configuration fault.
Read of IDN 30 (drive version)	Reading the drive version on systems with more than 6 axes sometimes returns the wrong or incomplete information.
Module does not operate in slot 0	If the SERCOS interface module was placed in slot 0, an error was indicated by all three module LED's turning solid red.

Additional Resources

You can view or download publications at

<u>http://www.literature.rockwellautomation.com</u>. 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://support.rockwellautomation.com, 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://support.rockwellautomation.com.

Installation Assistance

If you experience a problem with a hardware module 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 module up and running.

United States	1.440.646.3223 Monday – Friday, 8am – 5pm EST
Outside United States	Please contact your local Rockwell Automation representative for any technical support issues.

New Product Satisfaction Return

Rockwell 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, it may need to be returned.

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

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