



# ControlLogix SERCOS Interface Modules, Firmware Revision 20

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

## When to Use These Release Notes

Use these release notes for information about firmware revision 20.007.

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**IMPORTANT**

Before updating your ControlLogix® SERCOS interface modules, we strongly recommend that you review information pertinent to previous major firmware revisions.

For example, when updating from revision 19.xx to 20.xx, view information in the ControlLogix SERCOS Interface Modules, Revision 19 Release Notes, publication [1756-RN680](#), in addition to the content of these release notes.

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## Compatible Versions of Software

To use firmware revisions 20.007, these minimum software versions are required.

**Table 1 - Compatible Software Versions**

Software	Required Version
RSLink® Classic	2.59 (CPR 9, SR5)
RSLink Enterprise	5.50 (CPR 9, SR5)
RSLogix™ 5000	20.00 (CPR 9, SR5)
ControlLogix controller	20.xx
RSNetWorx™ for ControlNet	11.00 (CPR 9, SR5)
RSNetWorx for DeviceNet	
RSNetWorx for EtherNet/IP	



## Enhancements

This section describes the new and updated software features provided in this revision.

**Table 2 - Enhancements with Revision 20.007**

Enhancement	Description
Integrated Drive Motor Logix	The Integrated Drive Motor Logix feature provides the Logix support for the Kinetix® Integrated Drive Motor (IDM) enhancement. This enhancement combines the control and inverter hardware of a drive with the motor. It allows multiple motors to be run from a single slot of a Kinetix 6000 drive power rail, effectively reducing the cabling and power rail slot requirements when applied as a multi-axis sub-system.

## Additional Resources

These documents contain additional information concerning related products from Rockwell Automation®.

Publication	Description
ControlLogix SERCOS Interface Modules, Firmware Revision 18 Release Notes, publication <a href="#">1756-RN672</a>	Provides information about firmware revision 18.
ControlLogix SERCOS Interface Modules, Firmware Revision 19 Release Notes, publication <a href="#">1756-RN680</a>	Provides information about firmware revision 19.
SERCOS Motion Configuration and Startup User Manual, publication <a href="#">MOTION-UM001</a>	Describes how to install, configure, and operate 1756-M02AE and 1756-M02AS analog modules.
Industrial Automation Wiring and Grounding Guidelines, publication <a href="#">1770-4.1</a>	Provides the general guidelines for installing a Rockwell Automation® industrial system.
Product Certifications website, <a href="http://www.ab.com">http://www.ab.com</a>	Provides the declarations of conformity, certificates, and other certification details.

You can view or download publications at <http://www.rockwellautomation.com/literature/>. To order paper copies of technical documentation, contact your local Allen-Bradley® distributor or Rockwell Automation® sales representative.

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