



Firmware Release Notes

ControlLogix Drive Module

(Cat. No. 1756-DMA31)

These release notes correspond to major revision 1, minor revision 11 of the ControlLogix Drive Module firmware. Use this firmware release with:

Software Product:	Compatible Version:
RSLogix 5000 programming software	8.02.00
RSLink software	2.30
RSNetWorx for ControlNet software	3.00
DriveExecutive programming software	1.01

Restrictions

- Volts per Hertz operation requires the use of the Custom User Defined Controller Communication Format. If another Controller Communication Format is selected (e.g. Velocity Control, Position Control or User Defined Control) and the drive is configured for Volts per Hertz operation, the Drive Module will not connect to the controller.
- This module sometimes experiences PMI Comm faults during power cycles. For example, when the Drive Module and PMI processor are power-cycled the drive module initializes its interface with the PMI processor. During the transition from initialization to synchronized communication, the Drive Module sometimes experiences communication faults and warnings. These faults and warnings can be cleared with a clear faults command. You may have to perform a reset after power-up, or perform multiple resets.



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