

**Allen-Bradley 20-COMM-S Series A**  
**Firmware Update Instructions**  
**May 10, 2004**

**UPDATE CAN BE APPLIED TO:**

<b>Product Catalog #</b>	20-COMM-S Series A
<b>Description</b>	DPI to RS485 DF1 Multidrop Communications Module
<b>Firmware</b>	All revisions of firmware

**REVISION INFORMATION AFTER UPDATE IS APPLIED:**

Product Revision	1.003
Application Program Firmware Revision	1.003.02
Boot Program Firmware Revision	1.003.02



**IMPORTANT**



Once a flash update has been started, do not remove power from the DPI Host (e.g.; PowerFlex drive) until after the download has completed and the PORT LED on the 20-COMM-S becomes SOLID GREEN. If power is removed before this occurs, the 20-COMM-S may be permanently damaged. A 20-COMM-S that has been damaged in this way cannot be repaired.

**NOTE:** This upgrade may cause the 20-COMM-S parameters to revert to default values. You may want to save your configuration using DriveExplorer or DriveExecutive before upgrading.

**ControlFLASH & DriveExplorer FLASH UPDATE INSTRUCTIONS:**

Install and use the ControlFLASH kit provided. The filename for this kit is:

1. 20-COMM-S\_1\_003\_02\_Update.exe