

Allen-Bradley 22-SCM-232 Series A

Firmware Update Instructions

March 21, 2005

UPDATE CAN BE APPLIED TO:

Product Catalog #	22-SCM-232 Series A
Description	DSI to DF1 Serial Communications Module
Firmware	All revisions of firmware

REVISION INFORMATION AFTER UPDATE IS APPLIED:

Product Revision	2.003
Application Program Firmware Revision	2.003.05
Boot Program Firmware Revision	2.003.05



Once a flash update has been started, do not remove power from the DSI Host (e.g.; PowerFlex drive) until after the download has completed and the Diamond LED on the 22-SCM-232 begins FLASHING GREEN. If power is removed before this occurs, the 22-SCM-232 may be permanently damaged. A 22-SCM-232 that has been damaged in this way cannot be repaired.

ControlFLASH & DriveExplorer FLASH UPDATE INSTRUCTIONS:

ControlFLASH & DriveExplorer can be used to update a 22-SCM-232 having 2.001 or later firmware.

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

1. 22SCM232_2_003_05_Update.exe

HyperTerminal UPDATE INSTRUCTIONS:

Use HyperTerminal to load the following files in the order listed:

1. 22SCM232_2_003_05_Boot.bin
2. 22SCM232_2_003_05_App.bin