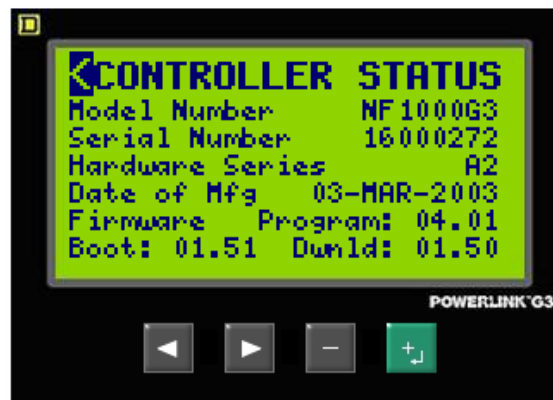


IMPORTANT UPGRADE INFORMATION

Some POWERLINK® NF1000G3 controllers are not compatible with v5.xx firmware because of an incompatibility with the controller's BOOT program. Loading v5.xx firmware into a controller with an incompatible BOOT program will require factory service to correct.

To avoid returning the controller to the factory for service, be sure to follow these steps when upgrading an NF1000G3 controller:

1. Use the controller front panel to check the controller's current boot version. Select MAIN MENU > STATUS MENU > SYSTEM STATUS > CONTROLLER to display the controller firmware versions.



BOOT versions less than 1.51 are not compatible. Skip to step 3 if the controller already has BOOT version 1.51.

2. Use the DLF-3000 utility to download *NF1000G3_BootLoader_9551_MB.fw* using the same procedure that is used for PROGRAM upgrades. *NF1000G3_BootLoader_9551_MB.fw* will automatically upgrade the BOOT program in the controller to version 1.51. After downloading *NF1000G3_BootLoader_9551_MB.fw*, it must be replaced with the latest firmware application to restore controller operation.

3. Use the DLF-3000 utility to upgrade to the latest NF1000G3 firmware.