

OPERATOR INTERFACE PRODUCTS APPLICATION NOTE

Subject: Updating the Bootloader on the 3000 Xycom Product Family of Workstations Date: 02/05/1999 Name: Paul Derbyshire Page: 1 of 1 AN#1077B

To ensure you have the most current bootloader, cycle power to your Xycom Workstation and read the screen to determine the version of the bootloader. Note: If there is no message on the screen and the system continues to boot to your application, go ahead and do the following steps below.

Objective: Step by step instruction outlining the procedure for updating the 3000 bootloader.

- 1. Install the latest version of the DEVELOPMENT software, 3.x.
- 2. Install the latest version of the Runtime ENGINE software, 3.x.
- 3. Install the PLC driver, ver. 3.x
- 4. In Windows 95 Explorer create a sub directory within Sofwin called, "Bootloader".
- 5. Copy the contents of the Bootloader diskette in the path of, C:\Softwin\bootloader. The directory structure should look like the following:

C: \Softwin\Bootloader

\Files \Target

- 7. Reboot the machine.
- 8. Click the START button on Windows 95 Task bar. Slide to programs, Softscreen and click on Softscreen Download.
- 9. Next, click on File, Download, Browse, and Click down on the menu to select the following: c:\softwin\bootloader\target.
- 10. Select your Xycom machine.
- 11. Click Start file download.
- 12. Answer yes to all questions. When the new bootloader has been downloaded to the Workstation. Cycle Power to the Station.
- 13. PLEASE CALL XYCOM CANADA or EMAIL if you need any help.

Caution: DO NOT lose power to the Workstation while downloading the new bootloader.