

Firmware and Screen Loader Programs

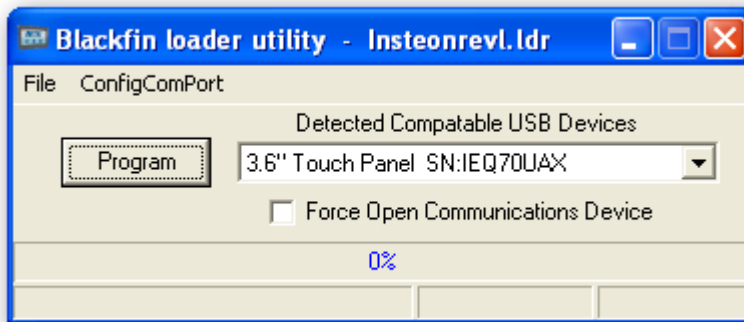
Rev 1.0

Firmware Loader Program

The program loader program allows the user to update the firmware in the Touch Screen. The update is downloaded to the Touch Screen via the USB to mini 5 pin cable. The procedure is as follows:

Run the bfloder program that is found in the Utilities folder (navigate to program files\IES\Lighting Configuration\ utilities)

The following screen will be seen.



From the file dropdown choose the file to be downloaded to the Touch Screen. The file will be in the firmware folder navigate to program files\IES\Lighting Configuration\ utilities\firmware)

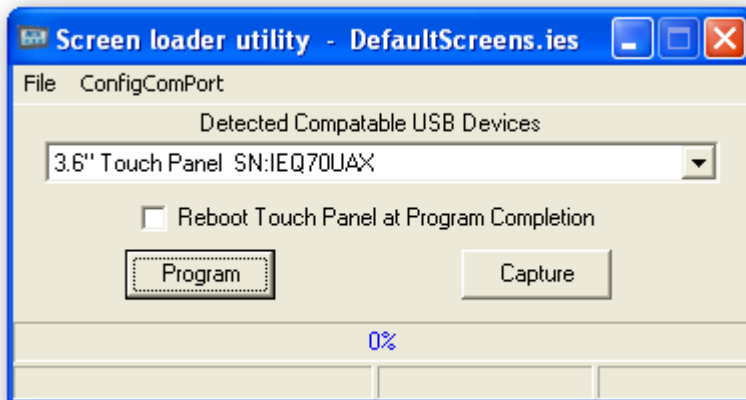
The file will be a .ldr file.

Click on program to download the file (The display may turn white or change colors during the download).

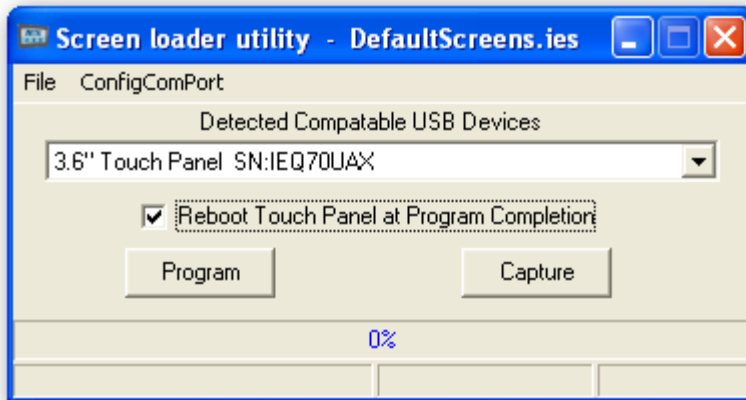
Please note that after the file is downloaded the Touch Screen will beep. After initializing the version number will appear on the display (i.e. for version rev n, you will see v1.32n in the upper left hand corner).

Screen Loader Program

The Screen Loader Program allows the user to update the screens in the Touch Screen. The update is downloaded to the Touch Screen via the USB to mini 5 pin cable. The procedure is as follows:
Run the scrloader program that is found in the utilities folder (navigate to program files\IES\Lighting Configuration\ utilities)
The following screen will be seen.



Check the Reboot Touch Panel at Program Completion box. The following screen will be seen.



From the file menu choose the screen to be downloaded. The file will be in the screens folder (navigate to program files\IES\Lighting Configuration\ utilities\screens)
The file will end in .ies (i.e. Defaultscreens.ies).
Click on program to download the file (The display may turn white or change colors during the download).
Please note that after the file is downloaded the Touch Screen will beep. The new screen should now be loaded.

Please visit the IES website at www.iescorp-usa.com for Updated Graphics and Firmware.