

## GSP(R) Flash Downloader

GSP Flash Downloader is the program used to update the firmware in your GERBER enVision(TM) to a new revision level. It accomplishes the same thing as installing new integrated circuit chips into the enVision.

Note: Before starting the procedure, determine to which COM port the enVision is connected. You will need this information at Step 4 below. Verify the connection by opening Gerber Spooler or GQMgr.

To update the firmware:

- 1 Insert the program disk in the computer's disk drive. Click Start, then Run. In the Open text box type "a:G32Flash.exe" then click OK. The Open dialog box appears.
- 2 Choose ENV\_H01\_.sre file in the Open dialog box and click Open. The GSP Flash Downloader program opens. The file name shown will be ENV\_H01\_.sre. The H01 signifies the revision level of the upgrade.
- 3 In the Device box, click Plotter.
- 4 In the Port box, click the COM port to which the enVision is connected.
- 5 Power up your enVision.
- 6 Click Download. As the ENV\_H01\_.sre file is downloading, a slider bar tracks progress. Status messages will appear in the Status/Download History box.
- 7 When the word Done appears in the Status/Download History box, press Exit. The enVision will reboot.

The enVision is now upgraded to the new firmware level.

## Troubleshooting

If you choose the wrong device or you choose the wrong COM port, the following message appears in the Status/Download History box:

Timeout waiting for device. Press <Esc> to abort. Run the update again by pressing Download.

## Getting help

If you require assistance updating the firmware and you are in the USA, please contact the GSP Field Service department at:

phone: 800-828-5406  
fax: 860-648-8376  
e-mail: [gpservice@gspinc.com](mailto:gpservice@gspinc.com)  
[www.gspinc.com](http://www.gspinc.com)

If you are outside the USA, please contact your distributor.

envision\_revH\_README.txt

If you have GRAPHIX ADVANTAGE(R) or OMEGA(TM) software,  
please have the following information ready as well:

- \* Microsoft(R) Windows(TM) version number
- \* System serial number
- \* GRAPHIX ADVANTAGE or OMEGA, Windows and hardware  
utilities diskettes