G400 RFID – Software Upgrade.

Items needed.

- Laptop PC
- GHI FEZ Config software application
- USB Cable A-B.
- Upgrade File (HEX file.)

Upgrading the application:

1. Download and install the FEZ Config. This step only needs to be done 1 time.

   Download the following MSI file for x64 windows PC. Let me know if you have x86 machine..

   http://www.northernapex.net/downloads/tools/USB%20Drivers%20x64.msi

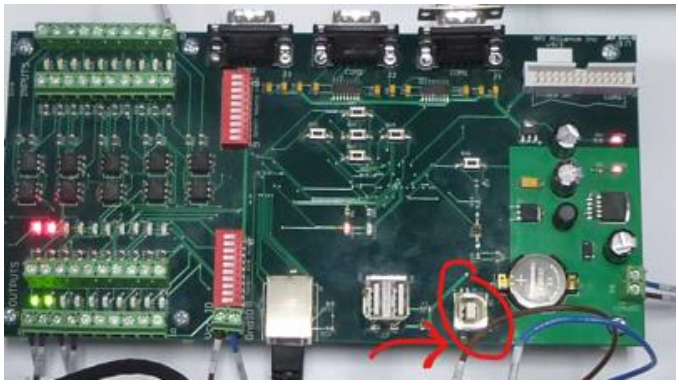
   The Link to down-load the MSI file is below.

   http://northernapex.net/downloads/tools/FEZ%20Config.msi

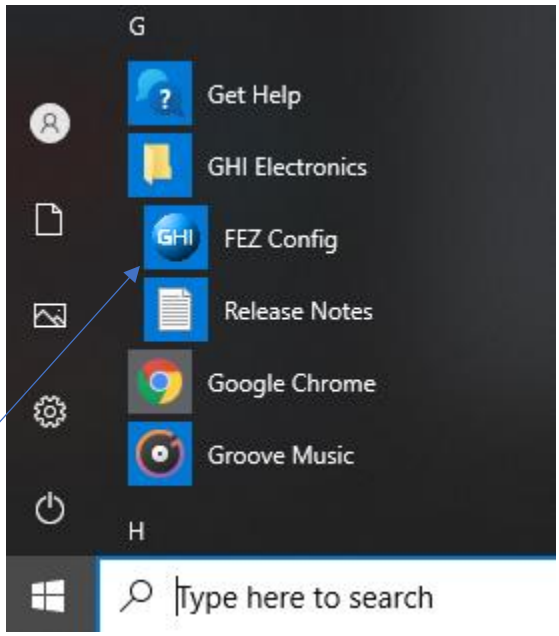
Once the download is complete double click the file to start the installations. Respond to the prompts as necessary to complete the installation. A short cut will NOT be put on the desktop.

2. Connect the Laptop PC to the Device.

- Attach the USB B side to the connector on the board shown.

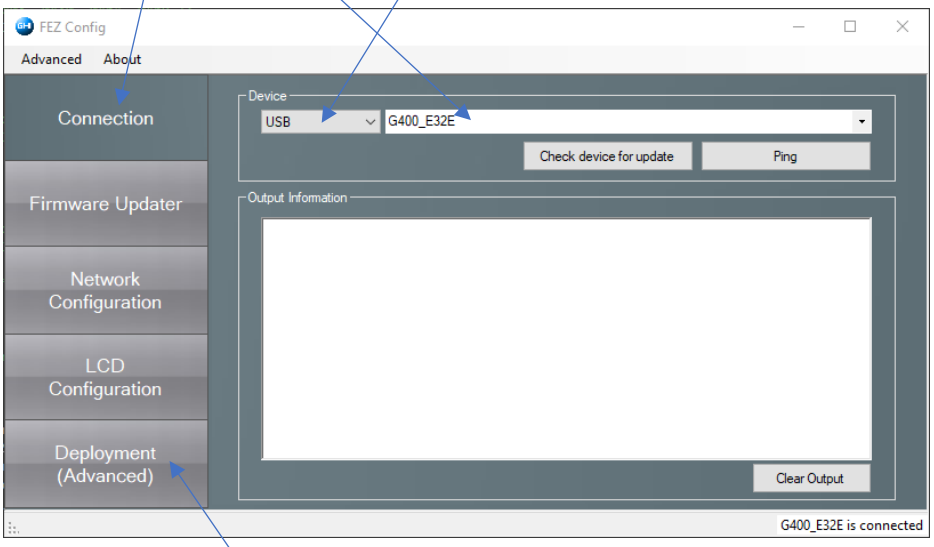


- Attach the other end of the cable USB A to the lap top PC USB Port.
- Start the GHI FEZ Config application that was installed in step 1.
  - To run the FEZ Config application:
  - Click the Windows Start Menu button.

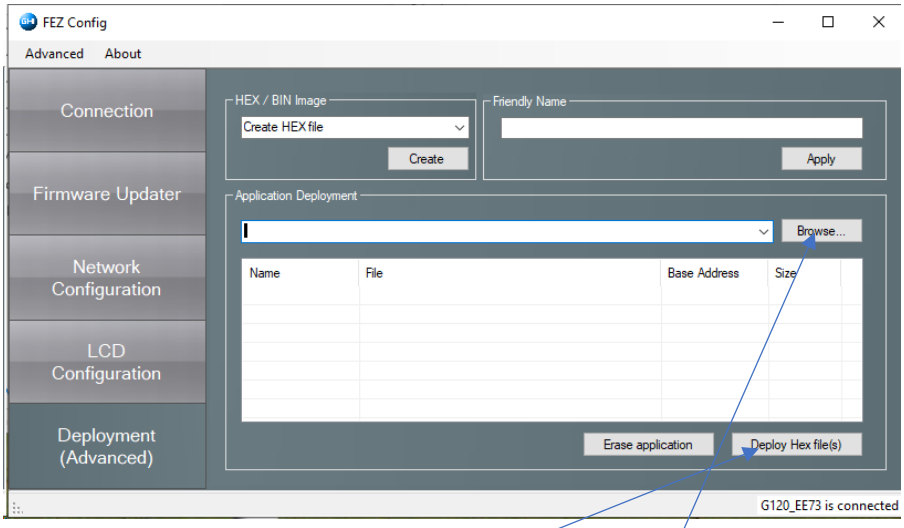


- Navigate to the FEZ Config shortcut and click. The following screen should appear.

  - Select the Connection Option and USB is displayed for the Device.
    - Make sure a G400 module is found.



  - Select the Deployment (Advanced) option located in the lower left-hand corner.
  - The display will change.



- In the “Application Deployment” window click on “Browse”. When the File Dialog window displays navigate to the location where the HEX file was saved and select the file.
- Click “Deploy Hex file(s).
  - The file will begin to deploy to the Device. This can take several minutes.
  - A message will be displayed then the deployment was successfully completed.
    - Click ‘OK’.

- Disconnect the USB cable from the Device.