

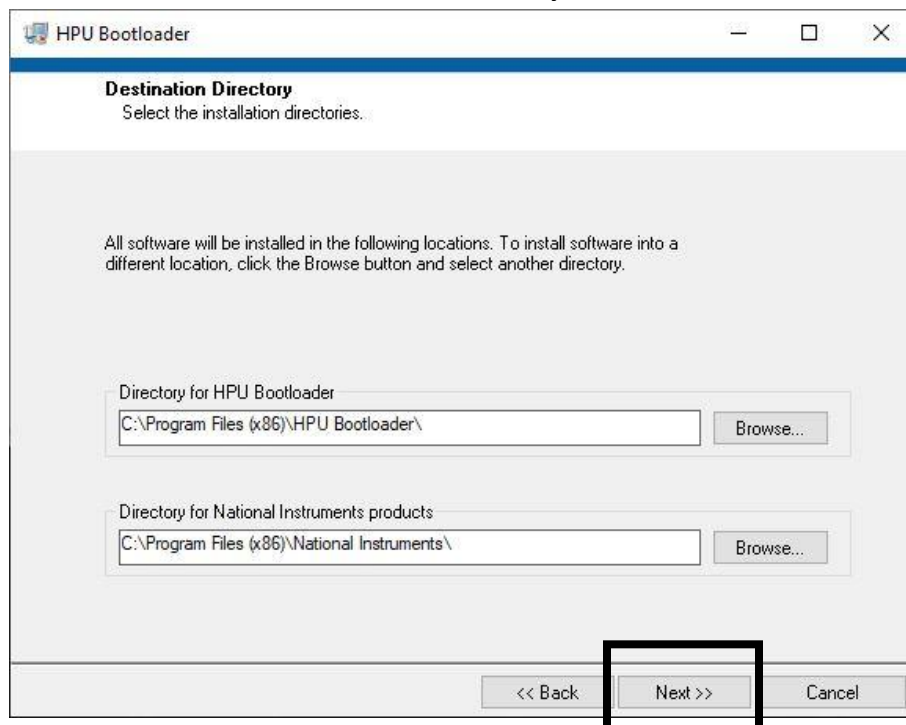
HPU Bootloader Instructions

1. Download “HPU Bootloader” from the Software section of the product page on <https://ipslasers.com/>

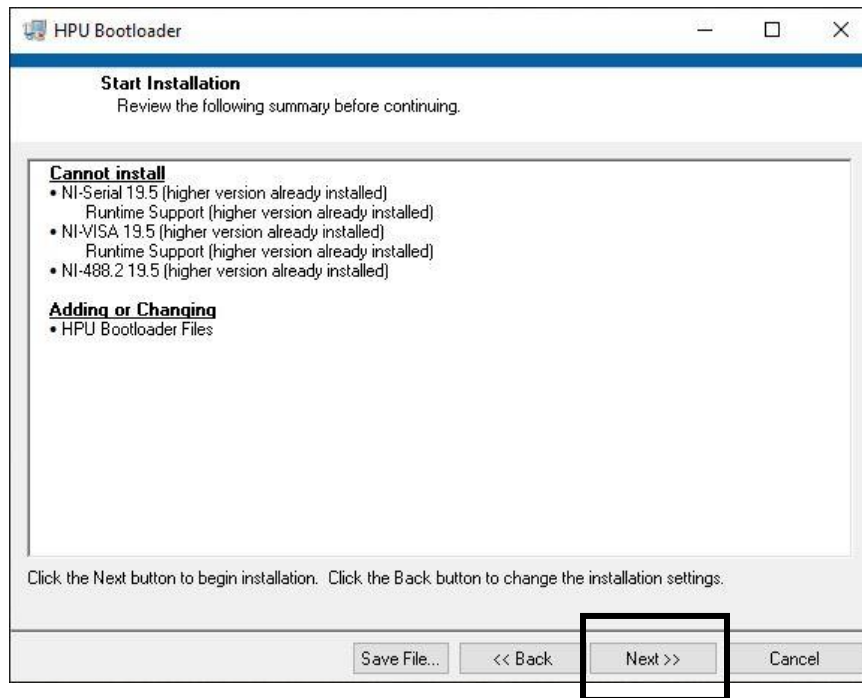
SOFTWARE

Click [here](#) to download GUI
Click [here](#) to download software
Click [here](#) for installation instructions

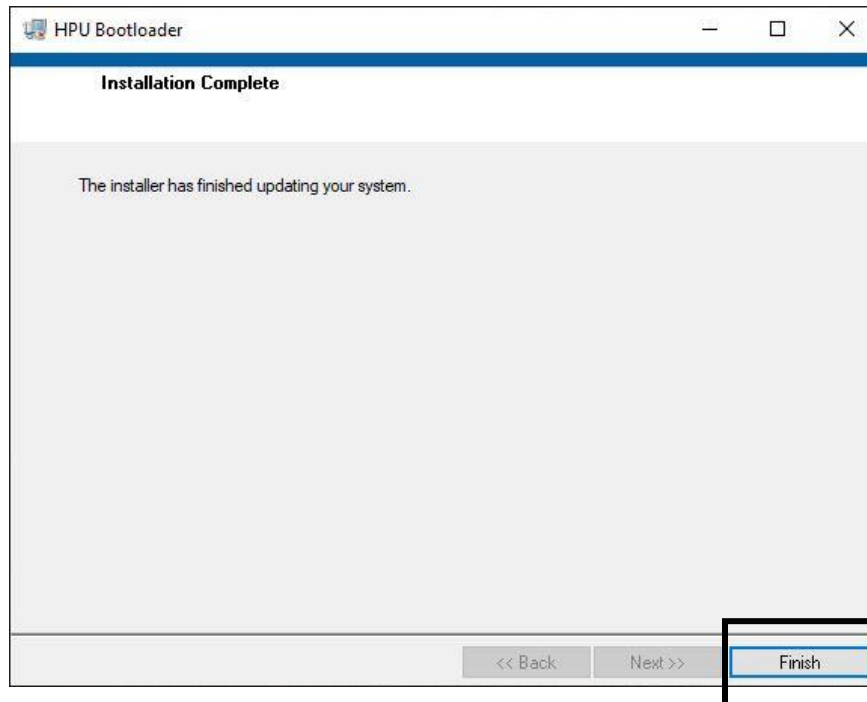
2. Run installer
3. If asked to allow “HPU Bootloader” to make changes, click “Yes”
4. In the “Destination Directory” click “Next”



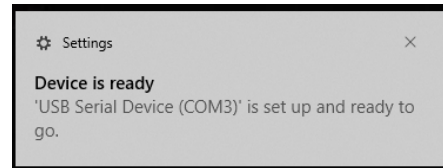
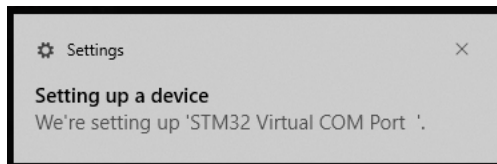
5. On the next screen you will see a list of everything that will be installed, click “Next”



6. Once the installation is complete, click “Finish”



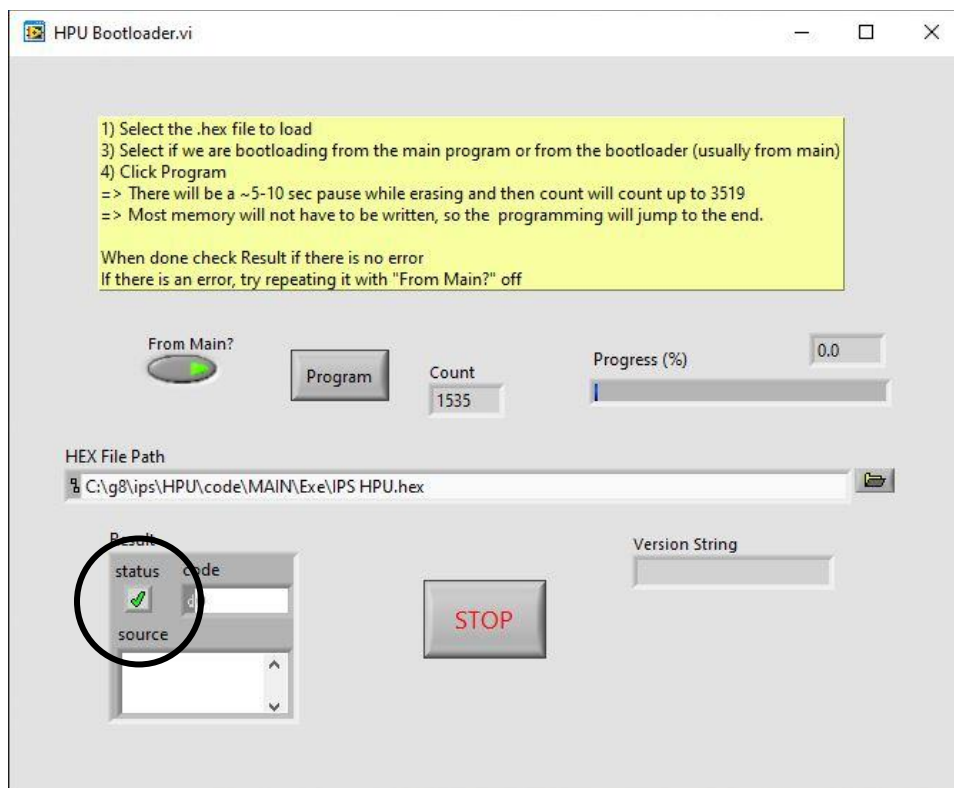
7. Plug in the power supply and USB cable to HPU module.
8. Window will automatically install driver.



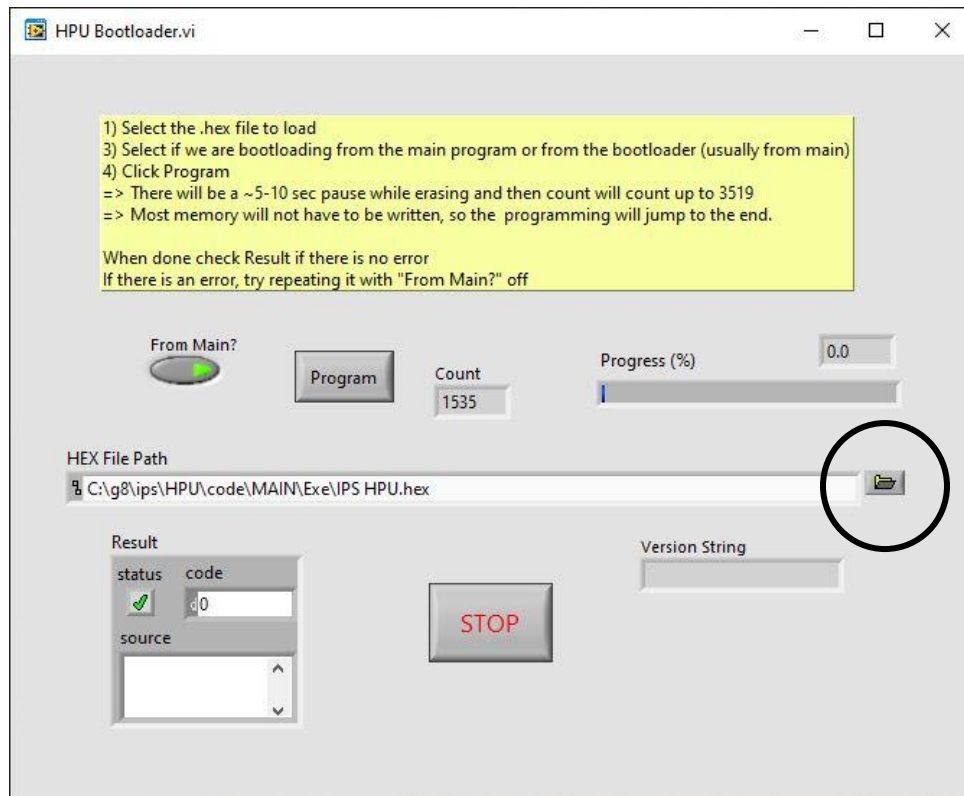
9. Run "HPU Bootloader" from desktop or start menu.



10. When the program opens you should see a green check mark status.



11. Click on the “Hex File Path Folder”



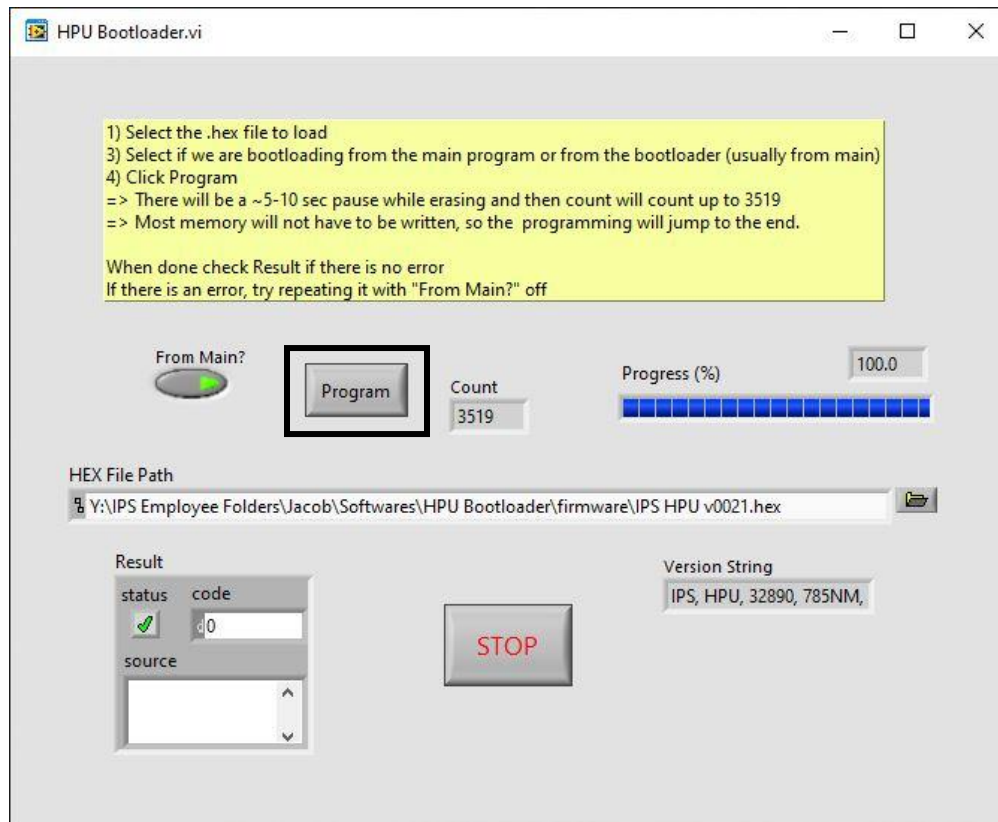
12. Navigate to the HPU Installer folder and open “Firmware”

bin	4/6/2023 11:10 AM	File folder
Firmware	4/12/2023 12:00 PM	File folder
license	4/6/2023 11:10 AM	File folder
supportfiles	4/6/2023 11:12 AM	File folder

13. Select “IPS HPU v0021.hex”

name	Date modified	type
IPS HPU v0021.hex	11/23/2020 2:31 PM	HEX File
IPS HPU BOOT 0001.hex	9/30/2020 6:52 PM	HEX File

14. Click “Program” There will be a 5 – 10 second pause while erasing and then count will count to 3519, “Progress” will say %100, and the “Version String” will be filled in.



15. To exit the program, click “Stop”