20TL Update



Follow These Instructions As They Are In Order

- First go to our Website
 - o www.eGPS.net
 - Please find the SUPPORT Tab, then choose "Help Center"
- Select the 20TL GNSS Receiver tab
 - Find Updating Your 20TL
 - You will need to download the following files:

NOTE: These Files Are For the 20TL GNSS Receiver Only

- Updating Your 20TL | PDF
- update_gnss_v614aka5.54_29_b20230130| BIN
- update_20TL_v2.2.5.3NOIMU-XP_b20230316 | BIN
- Turn on eGPS 20TL GPS unit, ensure battery life is full or at least 70%
- Connect
 - Select internet access from your toolbar
 - GPS unit will show up as GNSS-(Serial number)
 - And Connect
- GPS IP Address
 - o http://192.168.1.1
 - If you cannot see this webpage, you are not connected.
 - Login
 - User: admin
 - Password: password
 - Choose firmware on the bottom-left of the page
 - Choose Firmware Update
 - Click Browse
 - You will use file update_20TL_v2.2.5.3NOIMU-XP_b20230316
- Connect to GPS, Enter GPS IP address again, and go back to the firmware selection
 - Choose GNSS Board Upgrade
 - Click Browse and select file update_gnss_v614aka5.54_29_b20230130
 - This will take about 20 minutes to complete.
 - Login back in to make sure everything is updated.
 - Go back to firmware section
 - Firmware version for main board should be 2.2.5.3NOIMU-XP
 - Hardware version for GPS board should be 5.54
- Exit and clear browser cache for each unit being updated.
- Disconnect from internet connection.