



Optio Fuel™
www.interactio.co

How to Update Sensor Firmware

1 Make sure you have the latest App

1. If you already have the Interactio Smart Boat App installed, go to the App store and make sure you have no updates available by tapping “Updates” at the bottom right of your screen
2. If you do not have the Interactio Smart Boat App installed, go to the App Store and Search “Interactio Smart Boat” and download then install the App.

Note - for version 2.0.0 firmware, you will need to “Start Scanning” to find your existing sensor and connect it to do the update.

2 Reset sensor to wake it up and get it ready to update

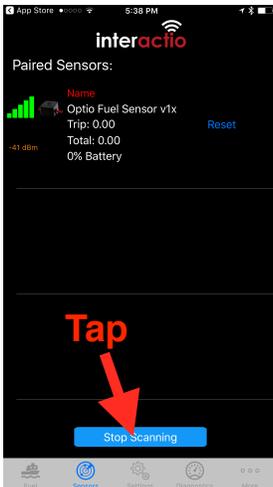
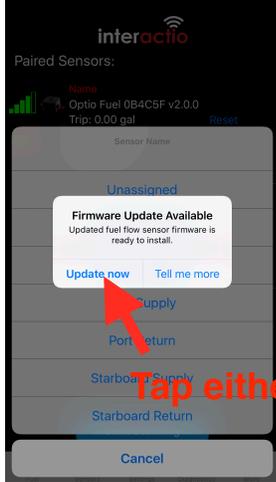
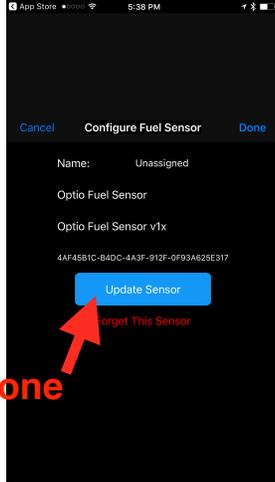
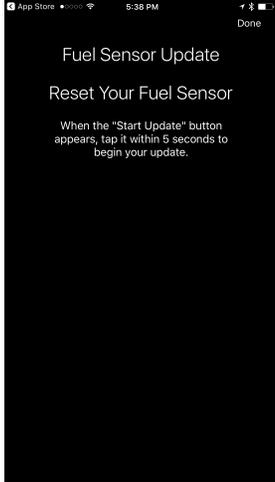
1. Remove top cover by removing 4 flat head M4x10 screws.
2. Press the red power reset button once - the button should make a click noise

Note - the sensor automatically goes to sleep if no fuel flows for 5 minutes. You need to perform the update within 5 minutes or the sensor will go to sleep again. If this happens, simply press the red button again to wake it up.



3 Start the App, connect your sensor and perform the update

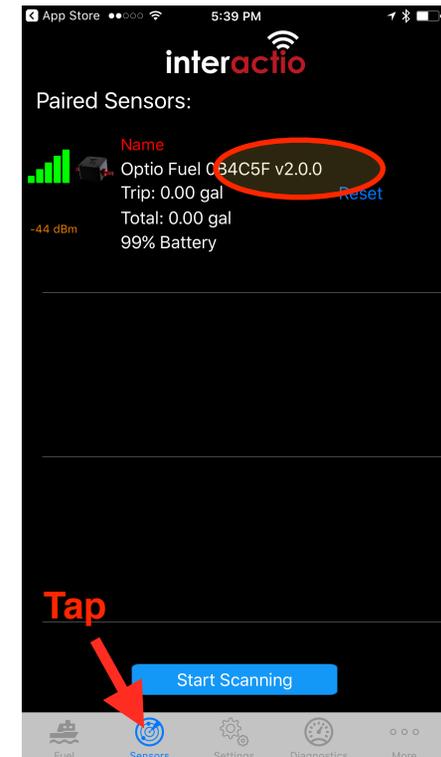
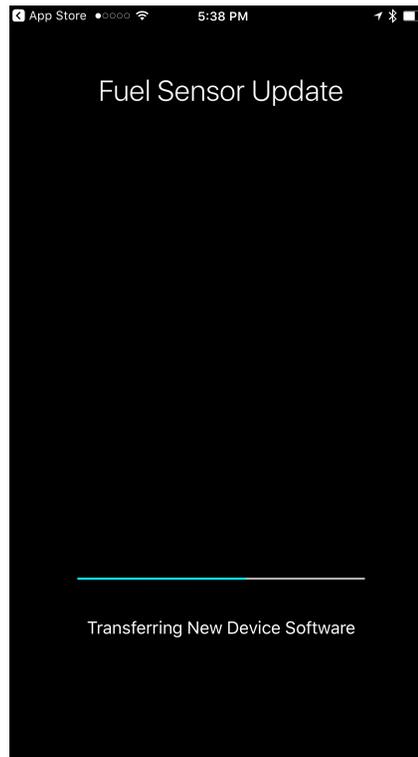
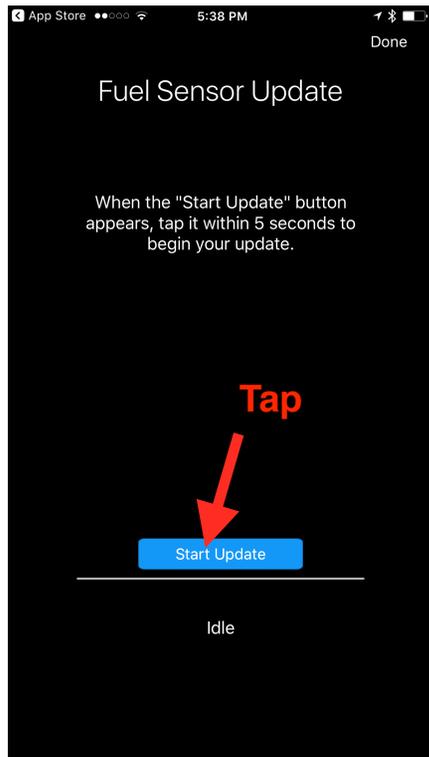
1. Start the Interactio Smart Boat App and tap the sensors tab. Tap “Start Scanning”. Your sensor(s) should appear in the list. Tap the sensor you want to update to open it’s details:
2. The app will automatically detect if a firmware update is available and if so a message will appear. Tap “Update Now” or you can start the update manually at any time by tapping the blue “Update Sensor” button shown below:
3. The Firmware Updater screen appears:

4

Finish Update

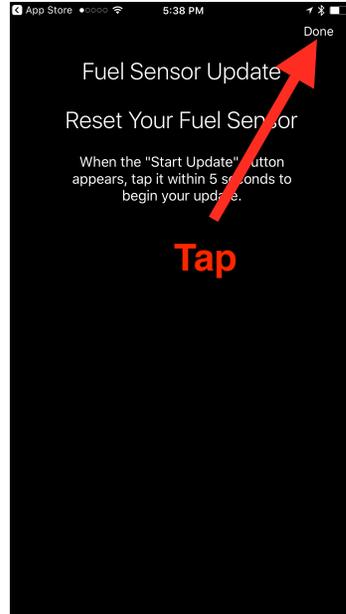
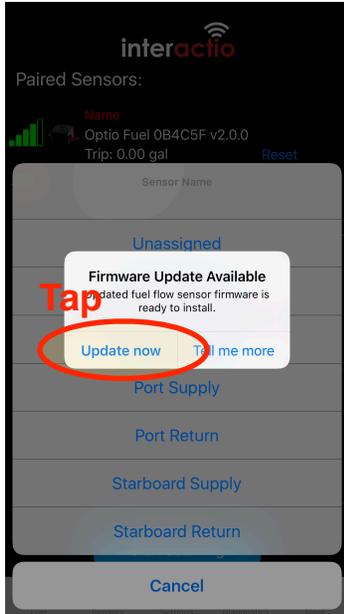
1. Tap the "Start Update" blue button. This will start the firmware transfer to your sensor.
2. Watch the progress of the firmware transfer. It will take about 1-2 minutes. During this time, try not move your phone or tablet too much and sure to stay near the sensor
3. Once completed, press the red power button one last time on the sensor itself to restart it then go back to the Sensors tab and check that you now see the latest firmware version in the sensor description:



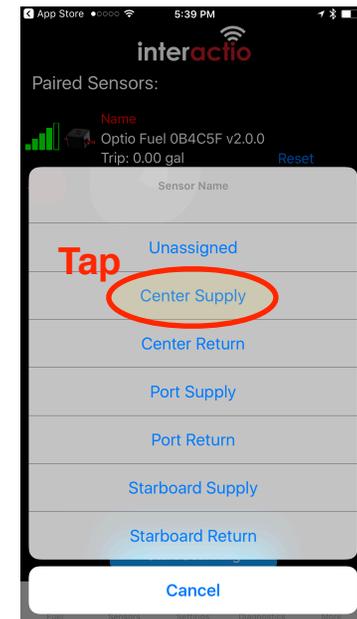
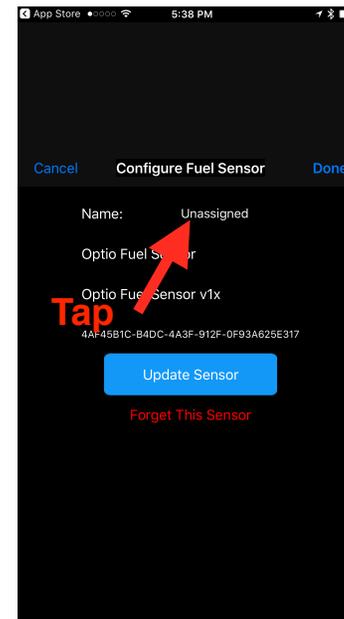
5

Finish Update

5. If the “Update Now” message appears *after* you have already updated the sensor just tap “Update Now” then tap “Done” at the top right to dismiss it



6. Starting with Firmware version 2.0.0, you must now select a name for your sensor from a list. Until this is done the data from your sensor will not be displayed. Once your sensor is updated you must go back to the sensors tab and select a name. For single engine vessels, select “Center Supply”. For twin Gas engines, select Starboard Supply and Port Supply. For engines with return lines be sure to also select a Return. To select the name, tap on the word “Unassigned” and select the desired name from the list that pops up. If you accidentally make the wrong selection, change it back to “Unassigned” then select again:



Be sure to check all fuel lines for leaks immediately upon starting engine(s) for the first time after the installation and regularly thereafter to ensure proper operation!

Enjoy and safe boating!



How to get help:

Support contact information can be found on the “More” tab.
or Log an issue or search our knowledge base at:
support.interactio.co

Contact us by phone: +1 (877) 304-9476