



mObridge Software Update Instructions

This document details the procedure for updating the mObridge software.

Requirements

- A copy of the mOtool software. This is a single mOtool.exe file.
- A copy of the software you want to install. This will be given to you as a file with a .fif extension.
- The supplied USB cable that connects your PC to the iPod connector on the mObridge.
- The USB driver installer. This is a single file named CDM_Setup.exe.

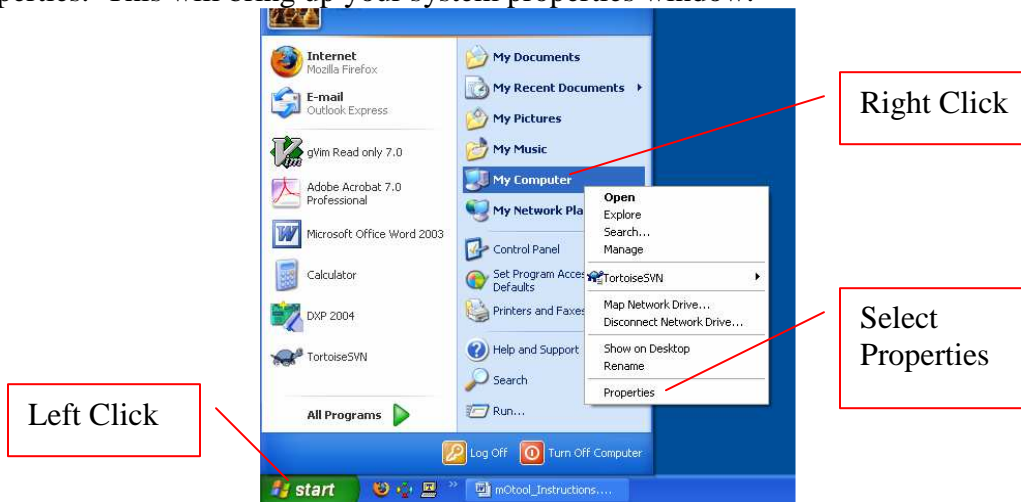
Step 1: Install the USB serial cable and find what COM port it installs on.

Step 1-1: Install the USB driver software provided to you by running the CDM_Setup.exe program. Follow the prompts to install the driver.

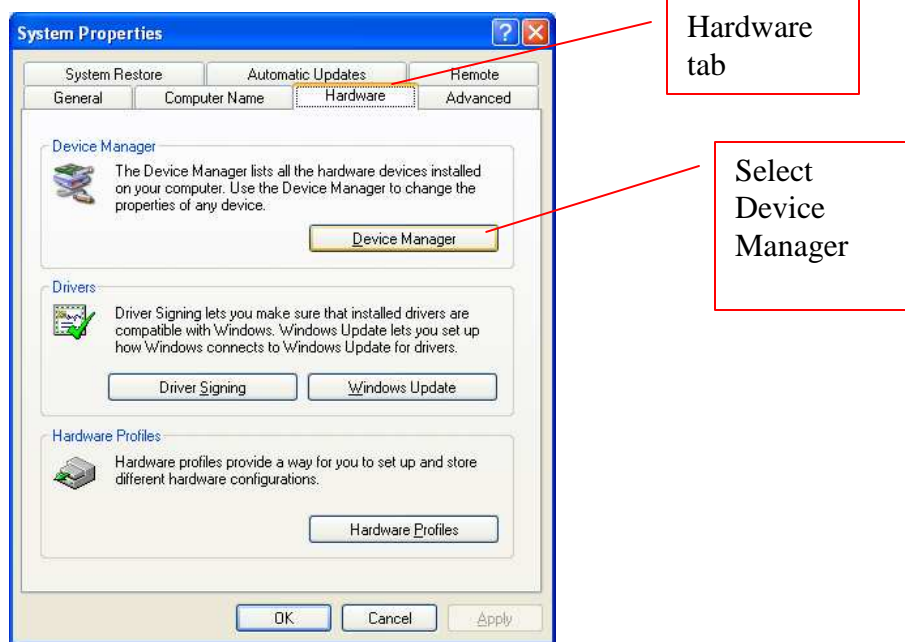
Step 1-2: Connect one end of the USB cable to your PC, and the other to the mObridge iPod connector.

You now need to find out the COM port that is associated with your cable.

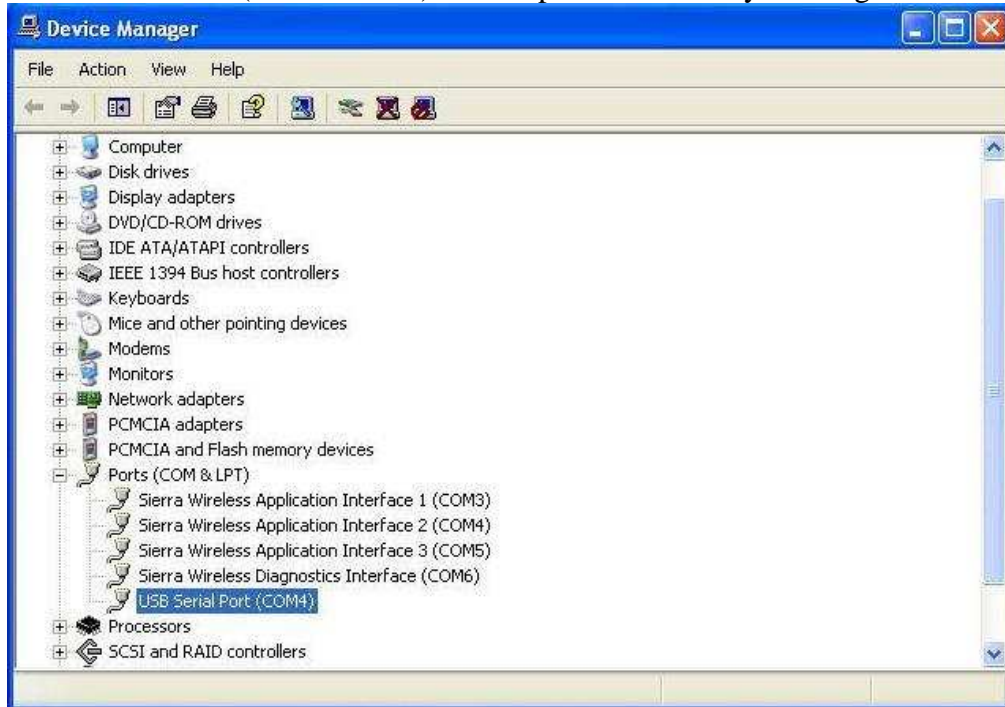
Step 1-3: Click on the Start button, then right-click on “My Computer” and select Properties. This will bring up your system properties window.



Step 1-4: Select the Hardware Tab, and then click on “Device Manager”
This will bring up a window showing the list of devices in your PC.



Step 1-5: Select “Ports (COM & LPT)” and expand this item by clicking the + next to it.



Step 1-6: Find the entry named “USB Serial” and note down the COM port number next to it. (In the example above the port is “COM4”)

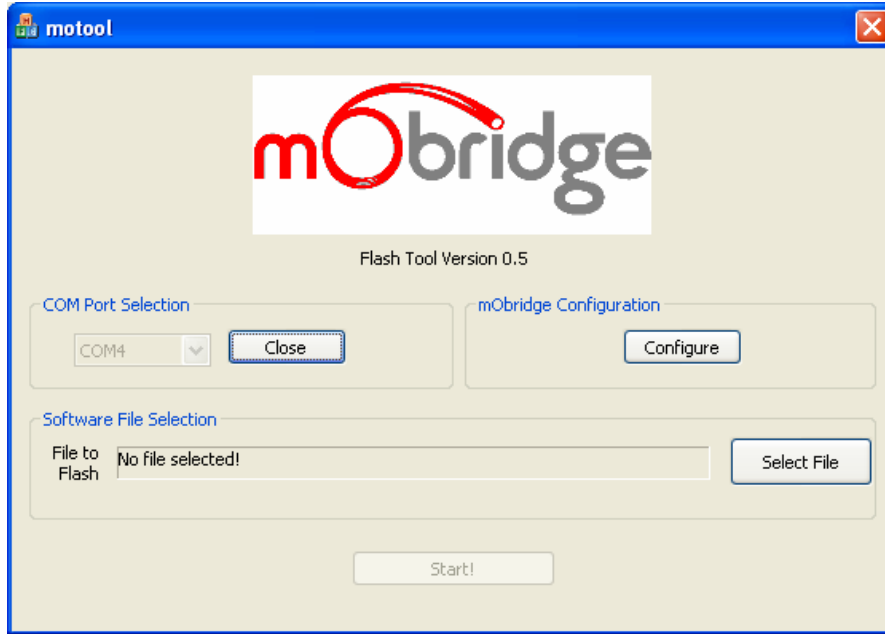
Step 2: Starting the mObridge flash tool

Double click the motool.exe file to start mOtool. You will be presented with the following screen:



Step 2-1: Select your COM port by clicking on the drop down selection list. Your COM port should match the port number you found above. If the port cannot be opened, an error message will be displayed.

If the port opens successful the Configure button will become available.

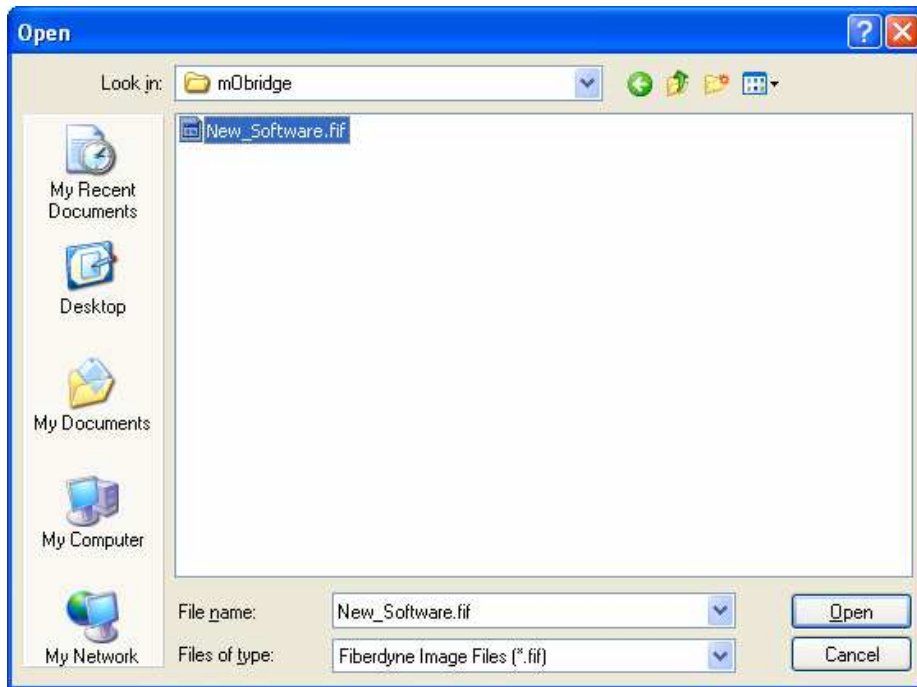


Step 2: Select a new Software File to Upload

Click on the “Select File” button to bring up a file selection dialog where you can select the file containing the new mObridge software.

Software files for mObridge end with a .fif extension.

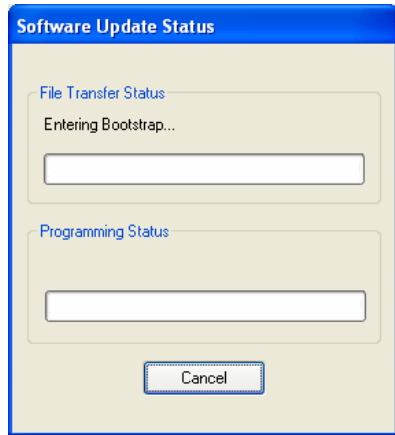
The latest software should have been provided to you by mObridge Inc or one of our authorized representatives.



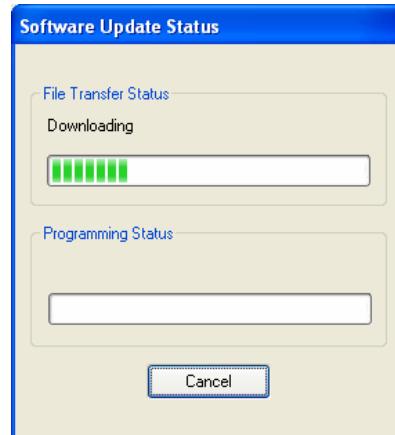
Step 3: Start the download

When you have selected the file you want to upload to the mObridge press the “Start” button.

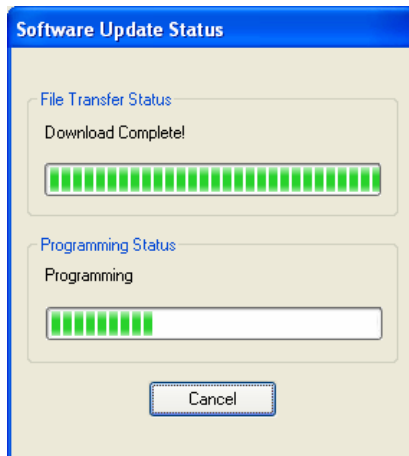
The screen will cycle through the following states until the download is completed.



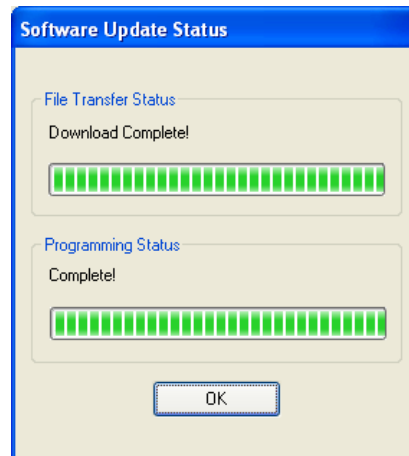
1



2



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4

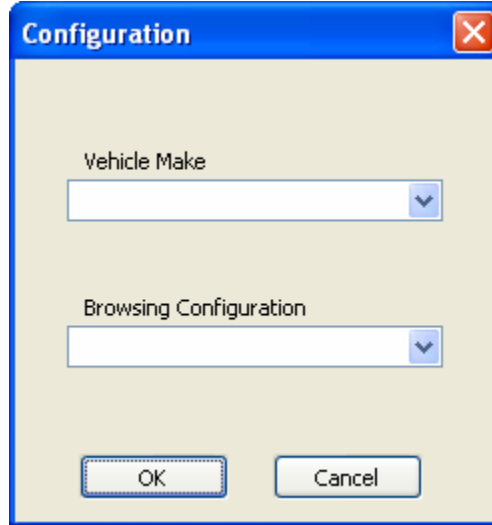
Your mObridge is now updated to the new software.

IMPORTANT: Do not allow the mObridge to lose power while it is programming! Please keep the vehicle ignition on during this time.

Step 4: Configure the mObridge

The software may provide you with configuration options.

You may also reconfigure existing software without running a software upgrade.



The latest mObridge software allows you to configure different vehicle types and iPod browsing configurations.

Select your vehicle make and browsing configuration from the pull down menus.

If you are happy with your selections, press OK to return back to the main menu, otherwise press Cancel.

IMPORTANT:

The settings will not be saved until the vehicle is allowed to “go to sleep”. Please remove the key from the ignition, and leave the vehicle for several minutes. Removing power from the mObridge before letting the vehicle sleep will cause the new settings to not be saved.