



Using Direct Internet 3 IntelliDOCK

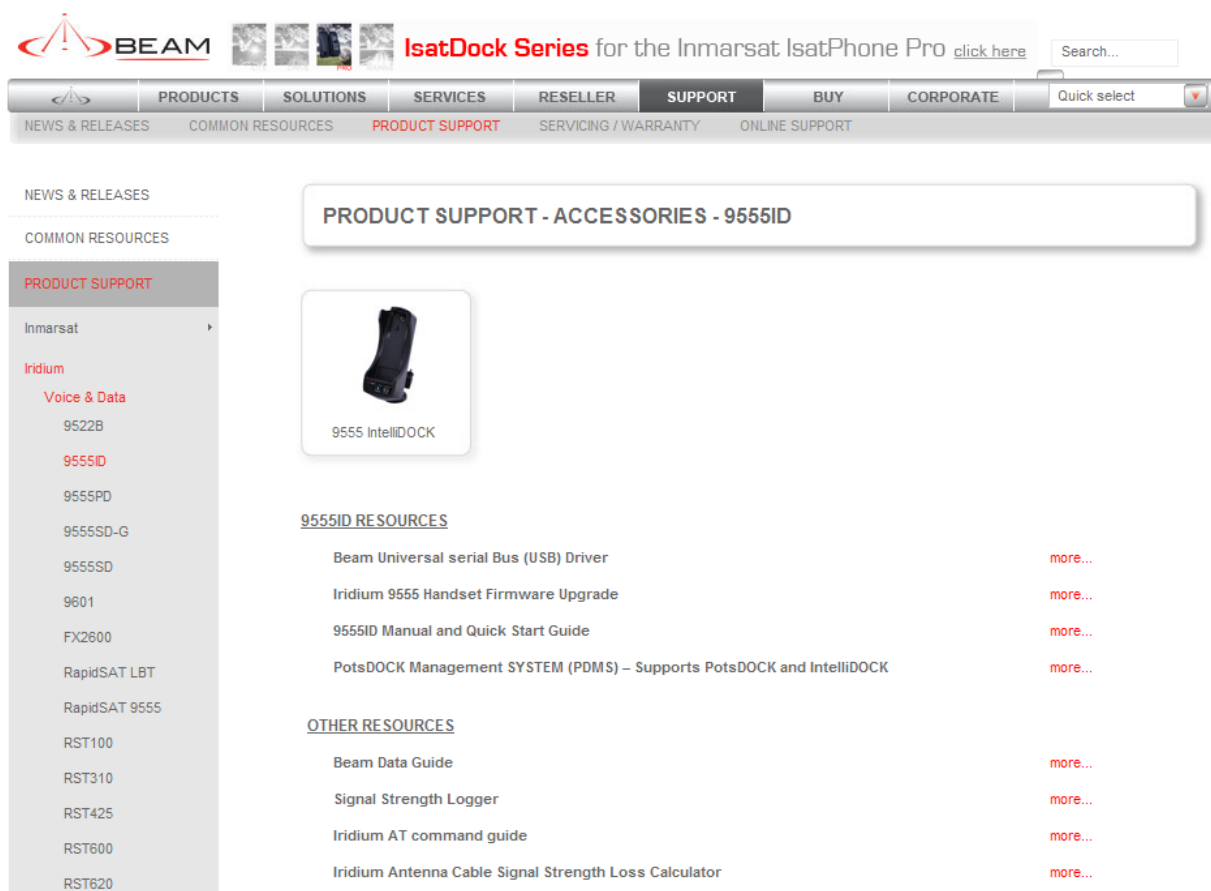
Windows 7

Configuration Manual

Installing PDMS and Drivers onto your Computer

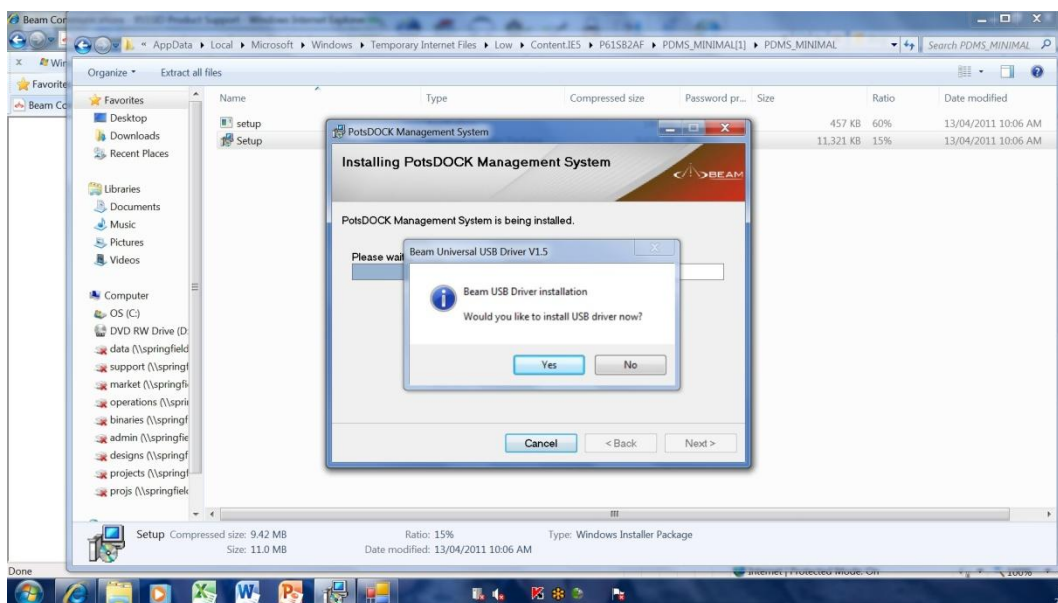
To initially start using Direct Internet 3 on your Computer using Windows 7 you will first need to download and install the Pots Dock Management System (PDMS) and it's Drivers for the IntelliDOCK.

To download the PDMS, you will need to visit our website www.beamcommunications.com. From the top menu, select **Support / Product Support / Iridium** and then locate the **9555ID** from the side menu.



As per the above image, select **Pots Dock Management System**.

From here you can Download the **Minimal Installation**. The installation will then run through automatically installing the software. It will prompt you during this process to Install Beam USB Drivers. At this point please connect the usb to your computer and the IntelliDOCK and select yes.

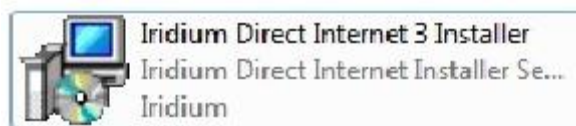


The installation of the PDMS and the Drivers for the Beam IntelliDOCK are now complete.

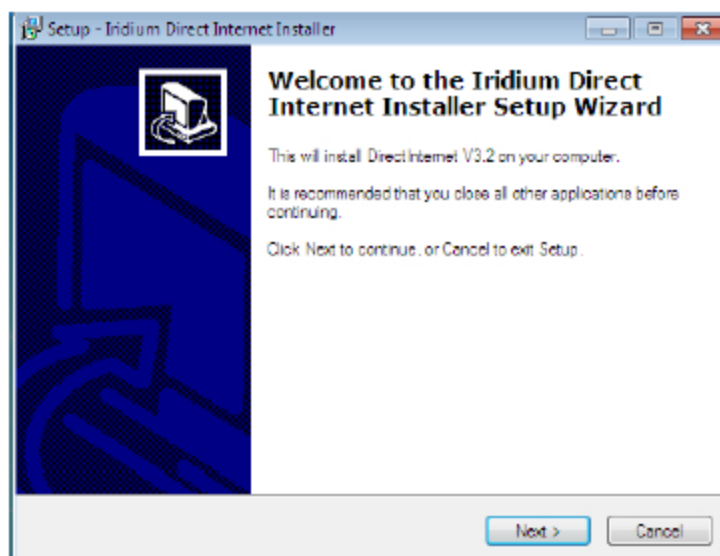
Installing Direct Internet 3

To install the DirectInternet 3 onto your computer, you will need to first download the program from our [Beam Website](#) (Support – Product Support – 9555ID – Other Resources). On this page, select OTHER RESOURCES. Under this tab you will select Iridium Direct Internet 3. At the bottom of this option you will notice a link Available for Download here. Click on this. It will then prompt you to download the appropriate files. In this download there are direct instructions from Iridium to installing Direct Internet 3, but I have also included these in here.

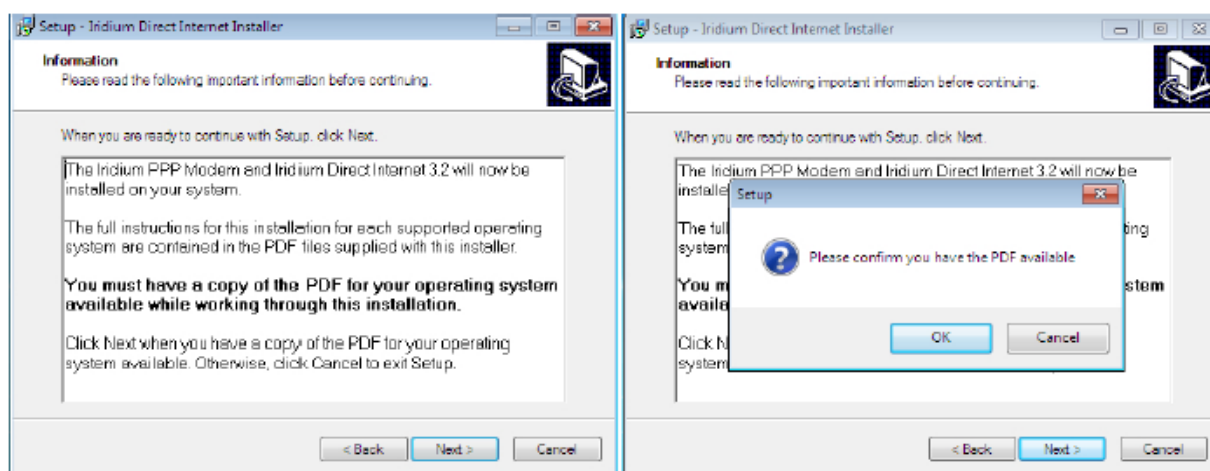
- 1) Launch the Iridium Direct Internet 3 Installer executable file.



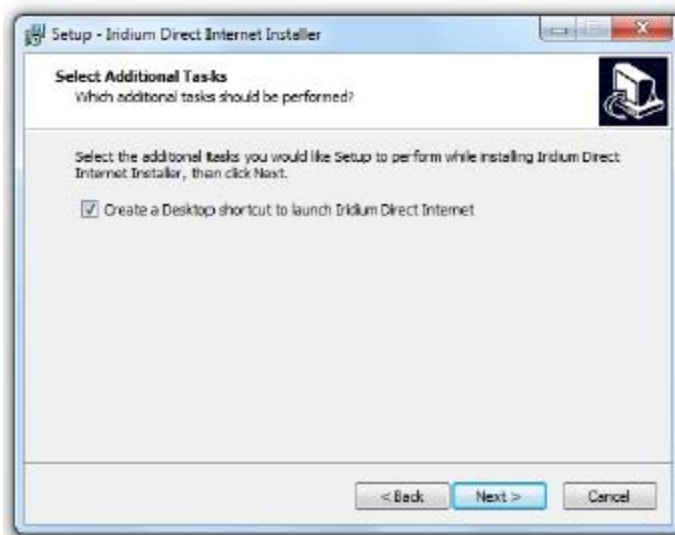
- 2) Click NEXT> on the Setup – *Iridium Direct Internet Installer* welcome screen.



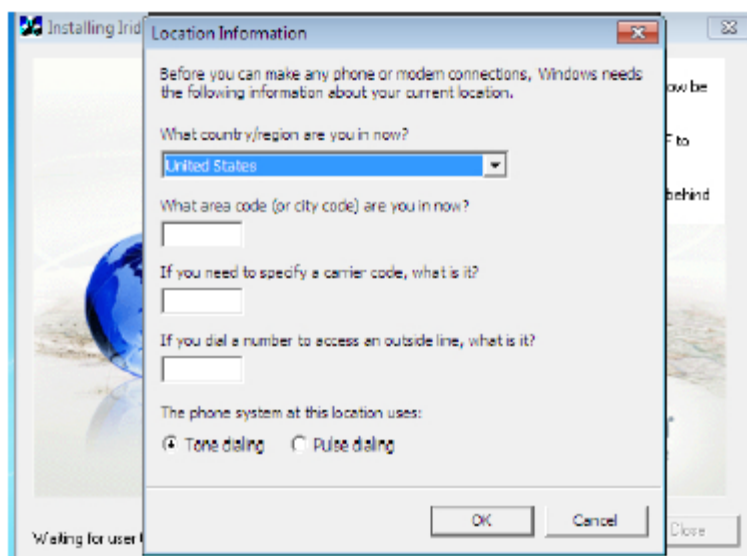
- 3) The installer will ask you to verify that you have a printed copy of this install guide. When ready, click NEXT> and click OK on the pop-up dialog box.



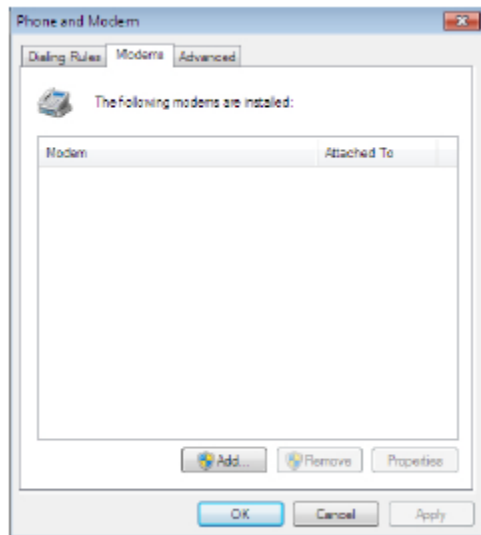
- 4) Check the **Create a Desktop shortcut to launch Iridium Direct Internet** checkbox. Click NEXT> to continue.



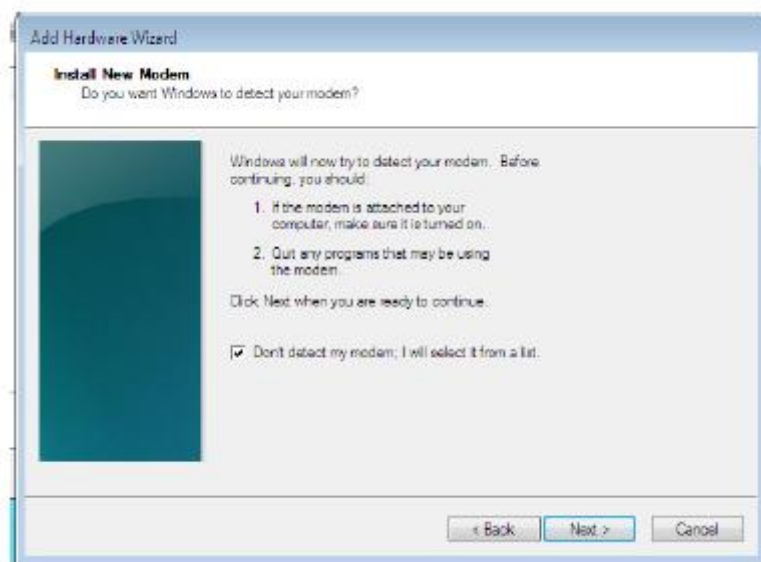
- 5) The *Location Information* dialog may appear. Enter your location information and click **OK**.



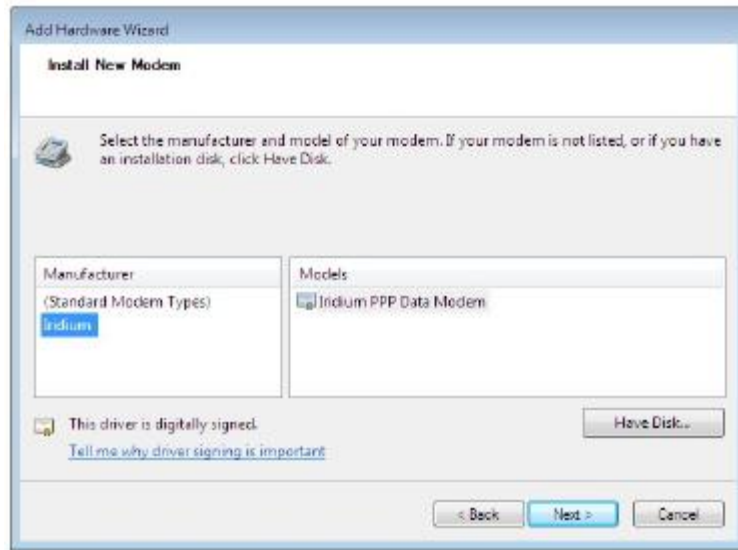
- 6) Click **Add...** from the *Modems tab* in the *Phone and Modem* dialog box.



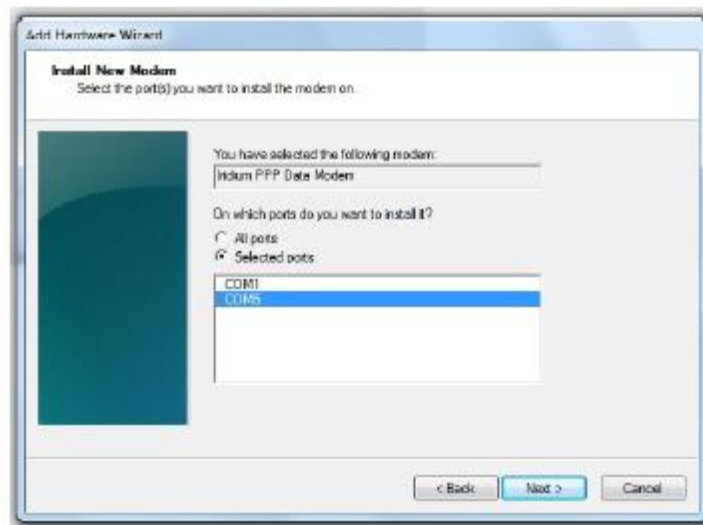
- 7) Select the check box next to *Don't detect my modem; I will select it from a list* and click **NEXT>**.



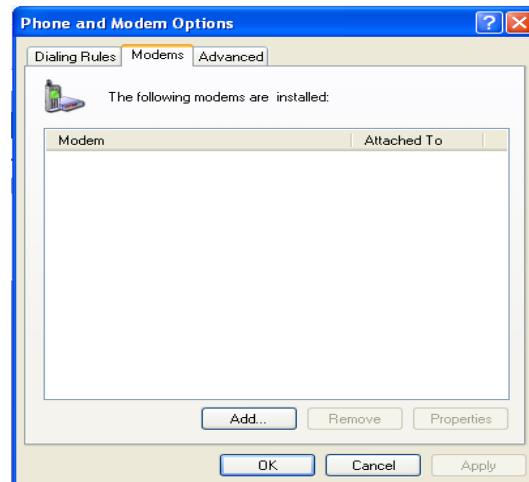
- 8) Select *Iridium* from the *Manufacturer* list box. Select the digitally signed *Iridium PPP Data Modem* (Version 3.4.0.0 dated 9/6/2010) from the *Models* list box and click **Next>**



- 9) Click the *Selected ports* radio button, select the COM port that is currently connected to your Iridium satellite phone or transceiver and click **NEXT>**.



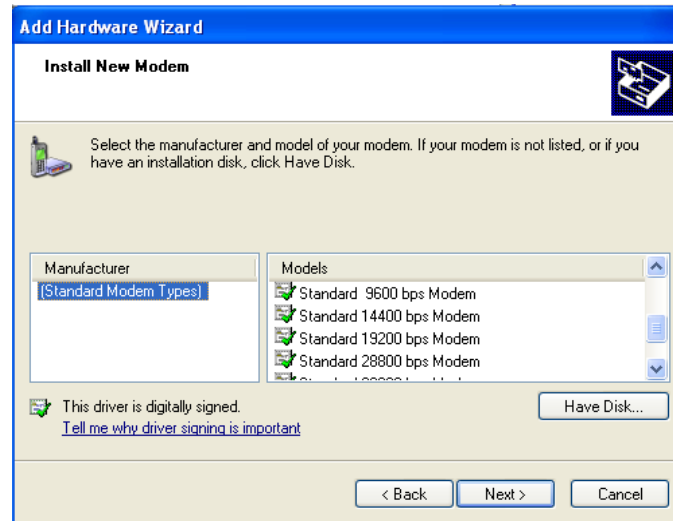
- 10) We are also going to install a Standard 19200 Modem Driver for use with the Beam Docking Stations.



- 11) Click on **Add**. Choose the checkbox marked “Don’t detect my modem; I will select it from a list” and then click **Next**.



- 12) From the Manufacturer list, Click Standard Modem Types and then click *Standard 19200 bps Modem* to highlight it, and then click **Next >**



- 13) Click on an available COM Port (e.g., COM1). This is the port to which you will connect your Iridium Phone and Docking Station. Click **Next >**.

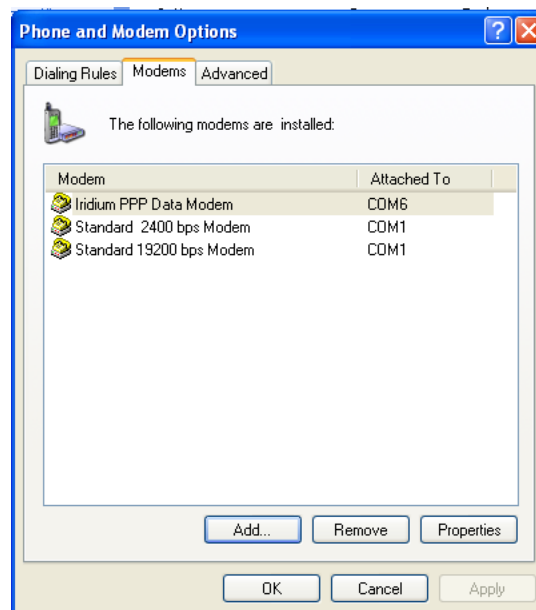


- 14) Windows may inform you that the software for the Standard Modem 19200 has not passed Windows Logo testing. Click *Continue Anyway*

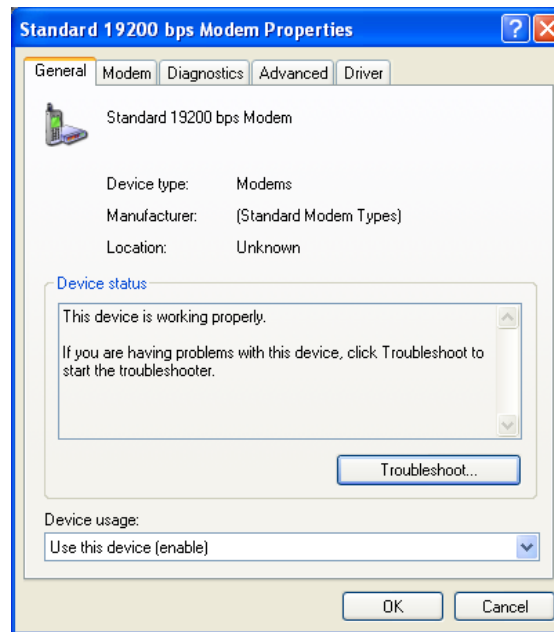


15) Click Finish.

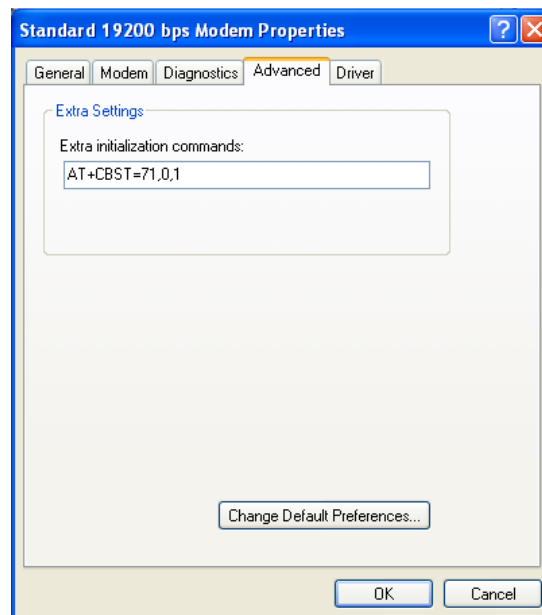
16) We then need to insert a particular code into the Advanced Option.



17) Highlight the Standard 19200 bps Modem that we just installed and click on **PROPERTIES >**



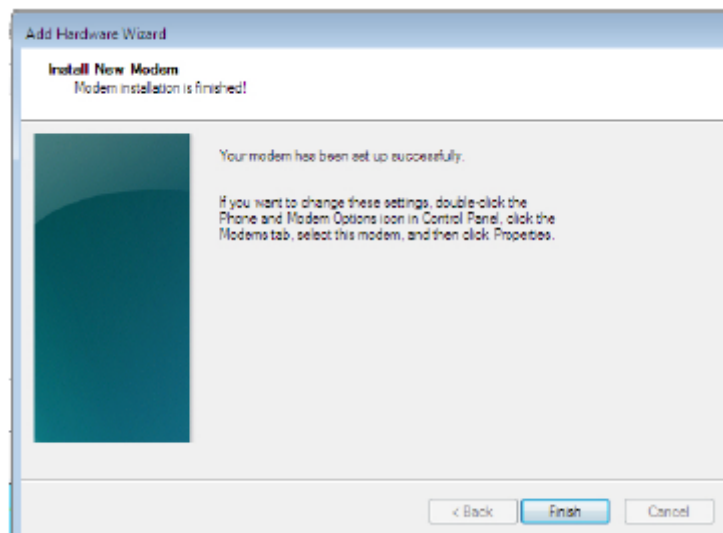
- 18) Select the **Advanced** Tab at the top.



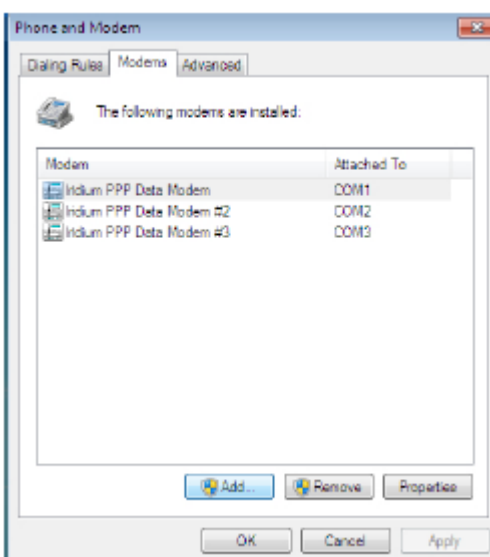
- 19) From here please insert the following code into the Extra Initialization command:
AT+CBST=71,0,1

- 20) Click on **OK** > and then **OK** again.

- 21) Click Finish to complete the modem installation.



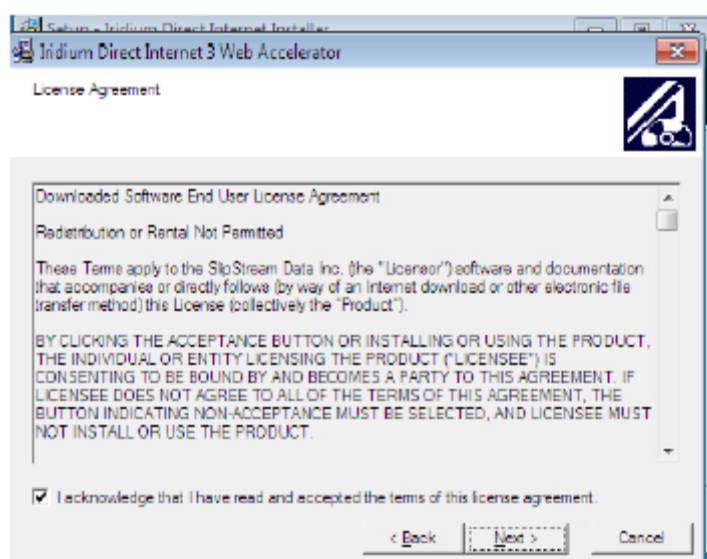
- 22) Click OK in the Phone and Modem dialog box when you have installed the Iridium PPP Data Modem and the Standard 19200 bps Modem drivers on all desired COM ports. Now, you will be able to connect to Direct Internet with your Iridium satellite phone or transceiver plugged into any of the COM ports listed.



- 23) Click **NEXT>** in the *Iridium Direct Internet 3 web Accelerator* installer welcome screen.



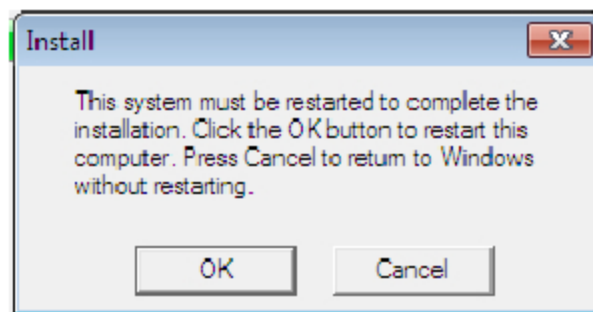
24) Select the check box next to the acknowledgement statement and click **NEXT>**.



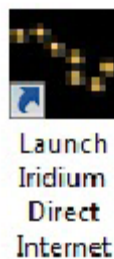
25) Click **FINISH>** to complete the Iridium Direct Internet 3 Web Accelerator installation.



26) Click OK to restart your system.



27) **OPTIONAL** – Click the *Launch Iridium Direct Internet* desktop shortcut.



28) Congratulations! You have successfully installed Direct Internet 3.