

# Troubleshooting Sprint Mobile Broadband USB Modem Ovation™ U760 By Novatel Wireless™

***If you are unable to resolve your issue using the Troubleshooting steps below, please contact Sprint Customer Service at 1-800-927-2199 (Business users) or 1-888-211-4727 (Personal users) for assistance.***

## **1. The Sprint SmartView software does not detect the Novatel Wireless U760 USB Modem.**

There are several reasons why this behavior may occur, one of the following should rectify the issue:

- **The U760 is not fully inserted into the USB port**
  - U760 must be fully inserted into the USB port of your computer (either directly, or through the optional extension cable) in order for the drivers to be installed and for the Sprint SmartView software to recognize the USB modem.
  - If necessary, remove and reinsert the U760 USB modem into the USB port on the computer.
  - If this does not resolve the problem, try using another USB port (if available).
  - If the modem is still not recognized, remove the U760 USB modem and reboot the computer. Once the computer is booted up, plug in the U760 USB modem again.
  
- If you are using a USB extension cable other than the Novatel U760 USB extension cable provided please remove it and plug the U760 directly into the USB port or use the use the USB cable provided with the modem.
  
- **The U760 drivers are not installed or are incorrectly installed.**
  - Remove the U760 from the USB port
  - Uninstall the Sprint SmartView software.
    - Windows XP**
      - At Windows Start button: **Start > Control Panel**
      - Double click **Add/Remove Programs**
      - Select **Sprint SmartView** and press the **Remove** button
    - Window Vista**
      - At Windows Start button: **Start > Control Panel**
      - Double click **Programs and Features**
      - Select **Sprint SmartView** and press the **Uninstall** button
    - MAC OS 10.4 & 10.5**
      - At MAC Applications: **Finder > Applications > Sprint SmartView > Double Click on Sprint SmartView Uninstaller**
      - **Or** if the uninstaller is not present, right click on the Sprint SmartView icon and select **"Move to Trash"**.
  - Insert the U760 USB modem into the computer's USB port and wait for the installation process to complete.
  - The drivers and software should now be correctly installed. In Windows, you can validate this by checking the Device Manager to make sure there are no exclamation marks ("!") showing up. If this icon appears, there is a problem with the driver.
  - Open the Sprint SmartView software and, on the Mobile Broadband tab, click **Connect** to verify you can connect.

- **The installation of Windows is not up-to-date.**  
Browse the Windows update using an alternate Internet connection to ensure that all of the latest Service Packs and updates are installed.
- **Another application is in conflict with the Sprint SmartView software.** Ensure that applications such as ActiveSync, HotSync, WinFax and/or other connection managers are not running in the System Tray (i.e., the icons located by the clock on the Windows taskbar) while using the Sprint SmartView software.

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## **2. I receive an error trying to connect to the Internet.**

Although there are a variety of error messages that you may encounter, most of them can be resolved by following the steps below:

- **There is not sufficient signal strength to connect.**  
If low signal strength is displayed in the Sprint SmartView window, move to a location with better coverage. For a map of coverage in your area, using an alternate Internet connection browse to the Sprint Power Vision search tool at <http://www.sprint.com/coverage>, enter your zip code and click **Go**.
- **Sprint SmartView has encountered a problem.**  
The Sprint SmartView software and/or the Dial-Up Networking connection associated with it may have been corrupted. The easiest way to rule this out as a potential problem is to uninstall the software using the Windows Add/Remove Programs feature and reinsert the modem, to reinstall the software and drivers.
- **There is a provisioning problem with your Sprint account.**  
To troubleshoot provisioning problems, contact Sprint Customer Service at the number below for assistance.

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## **3. I'm unable to Connect while Roaming**

From the Mobile tab in the Settings window of Sprint SmartView, ensure Roaming Selection is set to "Auto" or "Roam Only". (If "Sprint Only" is selected, you will be able to connect only when you are in the network coverage area – that is, when you're not roaming).

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#### **4. I am able to connect, but not able to browse any web pages.**

Below are some resolutions:

- **The Internet browser is incorrectly configured:**
  - Check the connection settings of your browser to ensure that no conflicting settings exist.
    - For Internet Explorer, click **Tools > Internet Options** and select the **Connections** tab. Ensure that either **Never dial a connection** is selected, or that the Sprint PCS connection is set as the default. Also ensure that no proxy information is specified by clicking on the **Settings** button and ensuring that the **Use a proxy server for this connection** checkbox is unselected.
    - For Mozilla Firefox, click **Tools > Options** and select the **General** tab. Click the **Connection Settings** button and ensure that **Direct connection to the Internet** is selected.
    - For other browsers, consult the software manufacturer for assistance.
- **The firewall or Internet security application is interfering with the browsing.**

Try to disable any applications that may be restricting your access to the Internet, such as Windows Firewall, Anti-Virus software. If the problem is resolved by this action, contact the software manufacturer for assistance configuring the software to allow for the desired connection.
- **Disconnect all other Internet connections.**

While using the Sprint SmartView software, disconnect all other Internet connections such as WiFi or local LAN connections before you access the Sprint Mobile Broadband network.
- **Another Network is Active.**

Please make sure the LAN connection and/or WIFI connection is not active by disabling or disconnecting the LAN Ethernet cable. The Sprint SmartView software will connect when the other networks are not connected.

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#### **5. I unable to save files to my U760**

Insert a microSD card

- The U760 requires a microSD card for the removable media functionality. Be careful not to lose the plastic microSD slot protection insert.
- When used as a memory stick on a fresh PC the Sprint SmartView will attempt to auto install. The auto install function can be cancelled and the device memory stick will function as a USB memory stick.

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