



Configure TSC3 internal modem with GSM SIM card

Overview: This document explains how to set up the internal modem with a GSM SIM card in a TSC3

Equipment: TSC3 data collector running Trimble Access and a GSM SIM card from a cellular provider

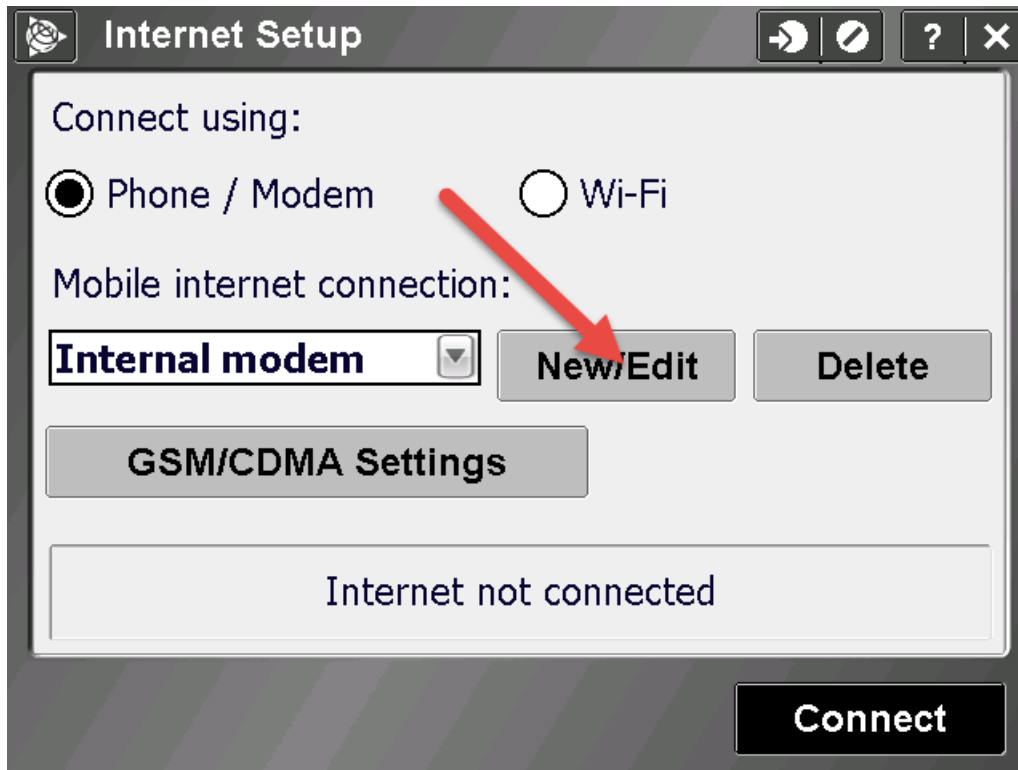
Results: User will be able to configure the TSC3's internal modem and connect to the internet with their data collector

Procedure:

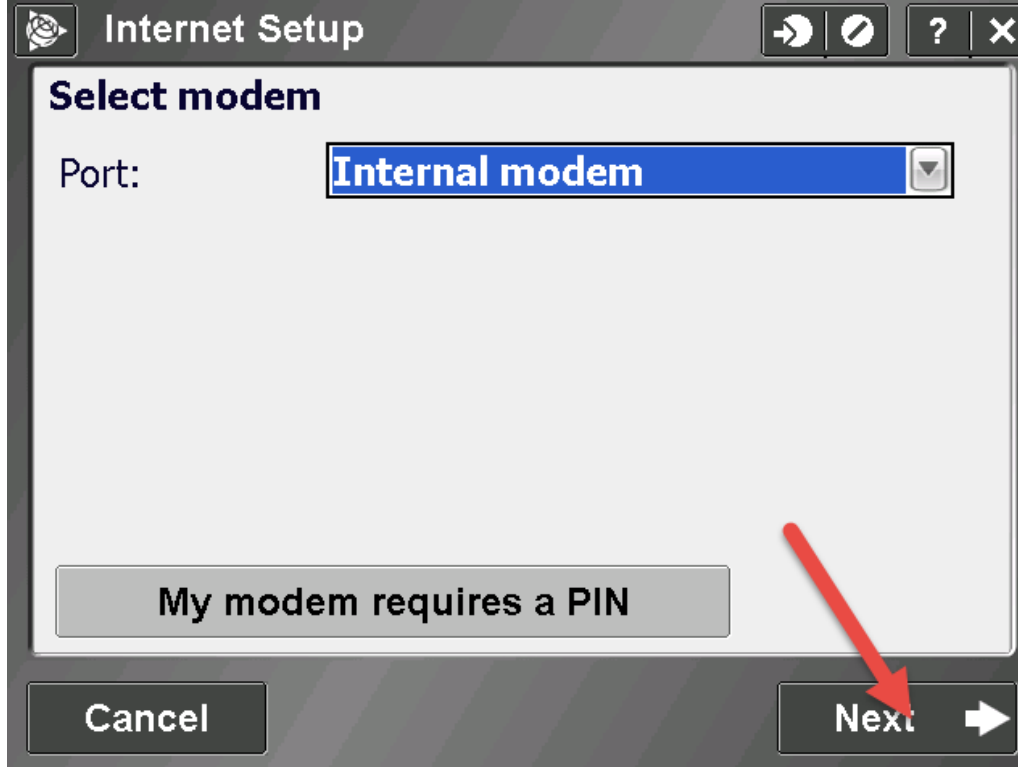
Step 1. Open Trimble Access and select **Internet Setup**.



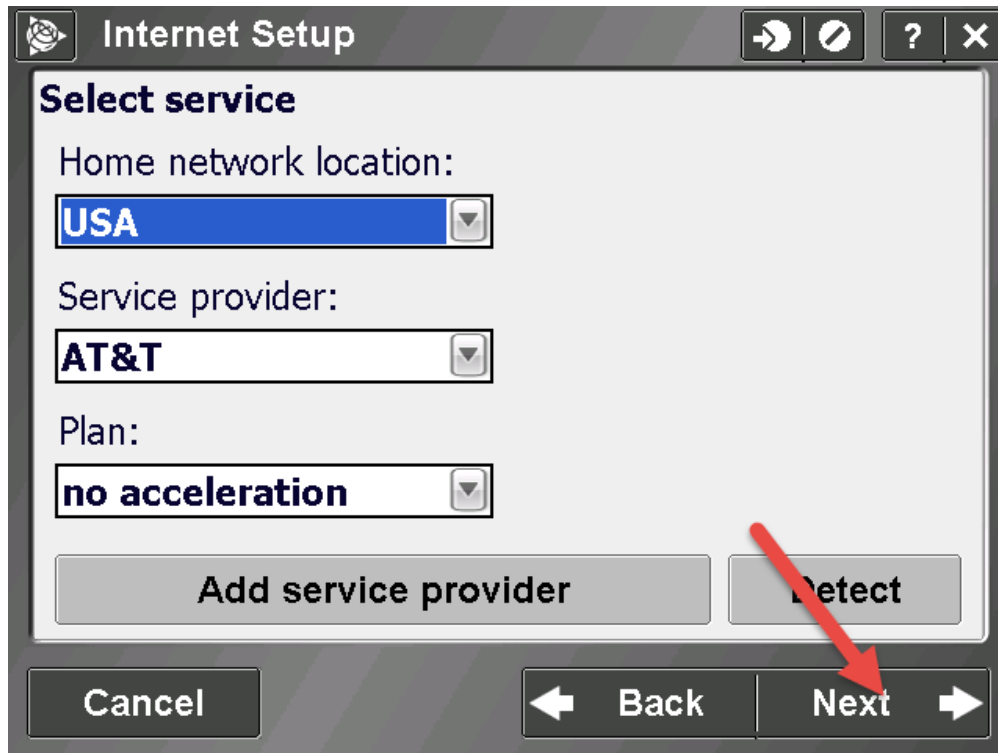
Step 2. Select **New/Edit**



Step 3. Select **Internal modem** for the port and click **Next**



Step 4. Select the **Home network location** (USA), **Service provider**, and **Plan** then tap **Next**.



Internet Setup

Select service

Home network location:
USA

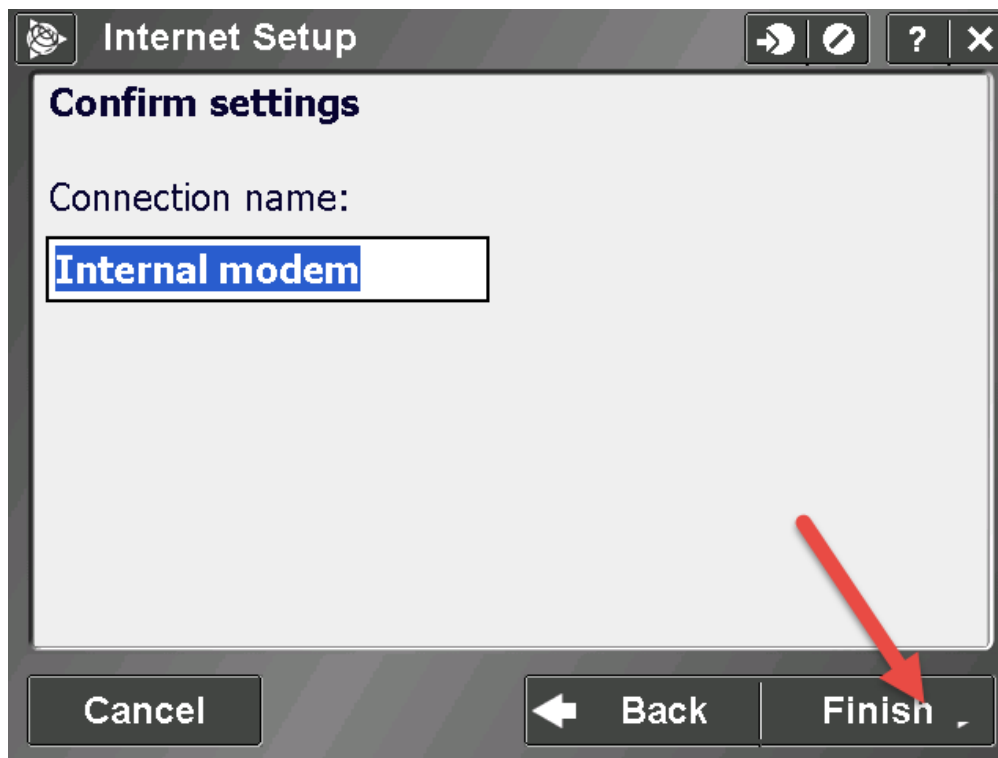
Service provider:
AT&T

Plan:
no acceleration

Add service provider **Detect**

Cancel **Back** **Next**

Step 5. Create the **connection name**. You can leave it as **Internal modem** or create your own. Once named, select **Finish**. If you choose to keep the name **Internal Modem** you will be asked if to overwrite the connection. Select **Yes**.



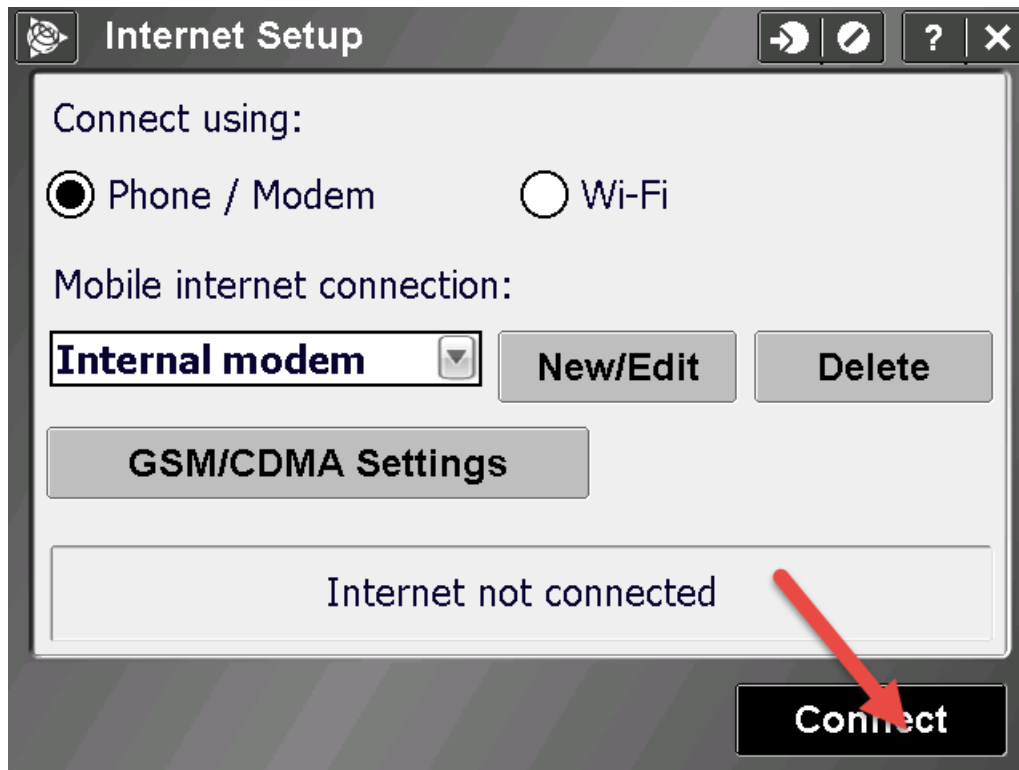
Internet Setup

Confirm settings

Connection name:
Internal modem

Cancel **Back** **Finish**

Step 6. Once the connection has been configured, select **Connect** to verify that the connection is working.



Step 7. Begin your VRS survey or browse the internet.



Note:

If you are not connected, repeat steps 1-6. If you still unable to connect, remove the battery and check the SIM card to ensure that it is properly installed, reboot the data collector and try again. If connection problems continue, contact the service provider to ensure the SIM card is programmed correctly