

Instructions For Installing The Latest Version of SatLoader And Downloading Channel Plan Updates

NOTE: You will need an Internet connection to download SatLoader for your SAT 9520. If you do not have an Internet connection, you may obtain a program disk from Applied Instruments for a nominal charge.

The SatLoader software allows you to update your unit's channel plans as may be required in the future due to the satellite providers changing their transponder frequency plans.

You may use this software to determine if a new service pack is available. Instructions on the use of the program are below. Based on recent history, service packs are usually issued approximately every few months.

Before beginning the installation process:

Important: Please be sure that no other programs are running on your computer before continuing.

- With the power to your computer off, connect the serial cable from your computer's DB-9 connector (probably com port 1) to the serial jack above the power jack on the satellite meter. Turn your computer on and let it boot up completely before continuing. Do not turn the power on to the satellite meter.

Obtain and Install SatLoader:

- Enter the following link into your Internet browser:
 - If you are using Windows 95, 98, Me or 2000 then enter:
<http://www.appliedin.com/downloads/setup9x.exe>
 - If you are using Windows XP then enter:
<http://www.appliedin.com/downloads/setupxp.exe>
- A file download box will appear. If you are using Windows 95, 98, Me, or 2000, then select "Open". If you are using Windows XP, then select "Run".
- After the file is finished downloading a "WinZip Self-Extractor" dialog box will appear. (Although you can change the default folder (C:\Applied), it is strongly recommended you do not.) Click 'Unzip'.
- After the files have been extracted, a dialog box will appear. Select OK.
- A shortcut for the SatLoader program will be created on your desktop.
- Turn the power to the satellite meter on.
- Minimize or close your Internet browser. NOTE: Do not close your Internet connection.
- Double click on the SatLoader icon on your desktop. The SatLoader program will appear on your desktop.

- The serial number of your unit should appear in the ‘Serial#’ box of the SatLoader program. If the unit’s serial number appears, then proceed to the “Download The Latest Service Pack” instructions below. If it does not, check your connections and make sure the satellite meter’s power is on. Press the ‘Connect’ button on the SatLoader program to establish a connection between the computer and SAT 9520. The serial number should now appear in the box. If you are still having problems, contact Tech Support at (317) 782-4331.

Download The Latest Service Pack:

- SatLoader will download all update files for you. Select ‘Web Site’ in the ‘Update From’ box and press the ‘Update your PC’ button. As the files are being downloaded from the web, you will see activity in the download status bar. The download status bar will display “Your PC is up to date” when the download is complete.

Update your Satellite Meter:

- Verify that power to the satellite meter is on. If it is not, turn the power on to the satellite meter, then press the ‘Connect’ button on the SatLoader program.
- The name of the channel plan group that will be updated is shown in the drop-down box. Select the appropriate list of channel plans that you would like to upload to the meter. The ‘Standard’ list is the default, as it is the one most used. If you use a different plan, select that plan. For information on the other plans available, contact Tech Support at the phone number above.
- Press the ‘Update Instrument’ button to install the update to your satellite meter.
- After the updates are installed, a box will appear stating that the download is complete. Click “OK”.
- Click ‘Exit’ on the SatLoader program.
- Disconnect your satellite meter from the serial cable. Turn the power to the satellite meter off for approximately 5 seconds then back on. Your updates will become effective at this time.

Future Service Packs:

- You may obtain new service packs as they are issued. You can check for an update by performing the step in the section “Download The Latest Service Pack”. Make sure your Internet connection is active (if you have a dial up connection to the Internet.) It is recommended you check for updates regularly.

If you have any problems or questions about the SatLoader program or downloads from the web, give us a call at (317) 782-4331.