

AFN Decoder Reconfiguration/Re-Tuning Decoder Cisco D9865 for Pacific Direct to Home



AFN HELP DESK

DSN: 312-348-1339

Civilian: 001-951-413-2339

E-Mail sathelpdma@mail.mil

Assistance Available
24/7

Read all instructions before proceeding.

Considerations:

1. Verify these are the correct instructions for your decoder. Your decoder model number must match this document.
2. We suggest you print this document and use it in with the video we posted on how to safely realign your satellite dish. You should also look at the document we posted that shows minimum dish size and recommended dish size for your area. Generally speaking, a larger dish will reduce signal interruptions from rain.
3. If you still cannot get the signal after making these changes, call the AFN Help Desk.

ITEM NEEDED:

Remote control for your decoder

This is what your decoder's remote control device looks like.



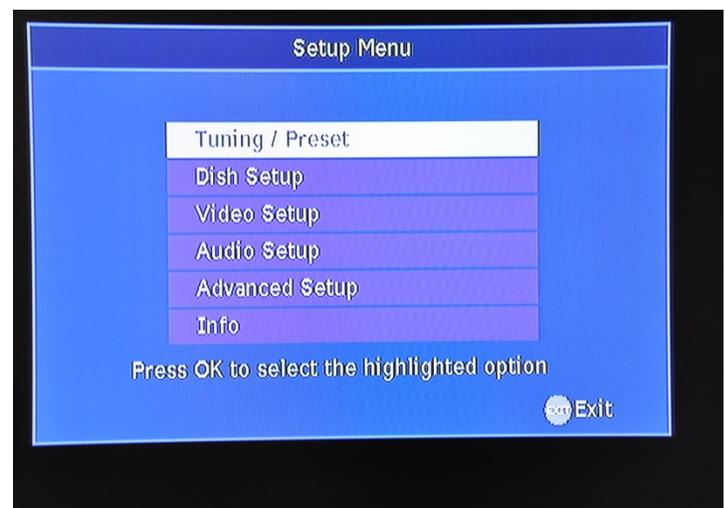
Remote Control - device used to control and make changes to the decoder



Re-Tuning your AFN Decoder

1.1 While decoder is turned on, press The Setup button on the remote control.

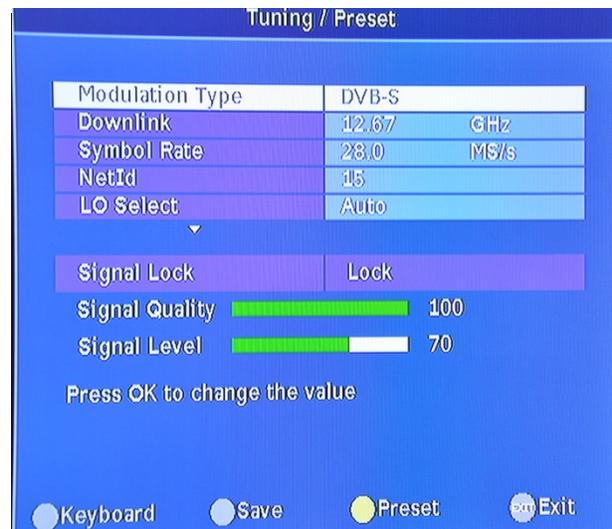
1.2 Select **Tuning/Presets** from the Setup Menu, press OK on the remote control.



1.3 While **Modulation Type** is highlighted, ensure DVB-S is selected.

1.3.1 If it is not, press OK on the remote control, using the right and left arrow buttons on the remote, select DVB-S, then press OK on the remote control.

1.3.2 Press the down arrow on remote to continue.

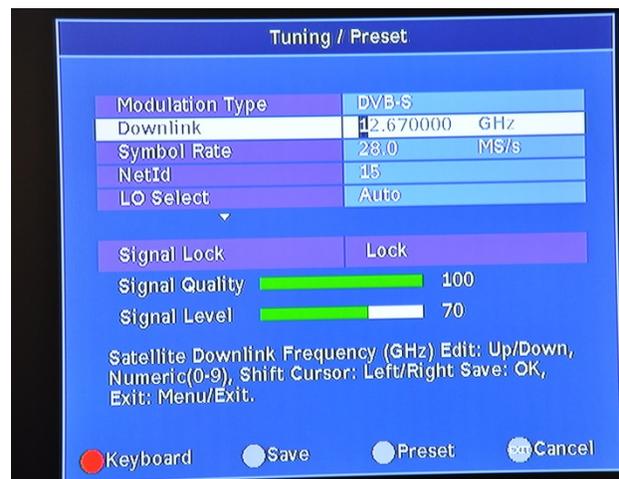


1.4 Arrow down to **Downlink**, press OK on the remote control. Using the number pad on the remote control, type in **12670000**. Press OK on the remote control.

1.4.1 The decimal point will be added automatically.

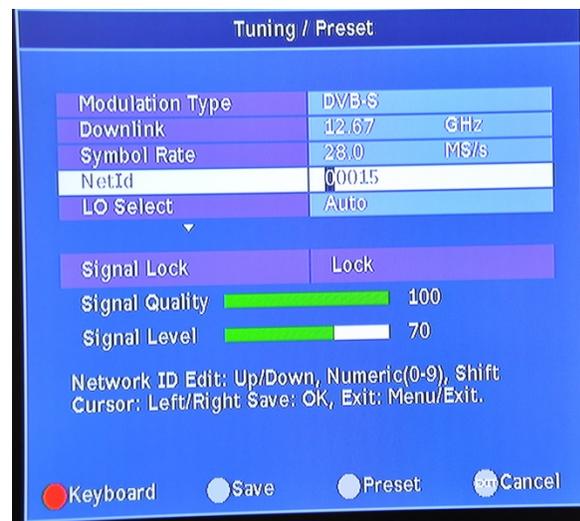
1.4.2 The system will automatically drop the 0 at the end.

1.4.3 Then the system will automatically round it to 11.8.

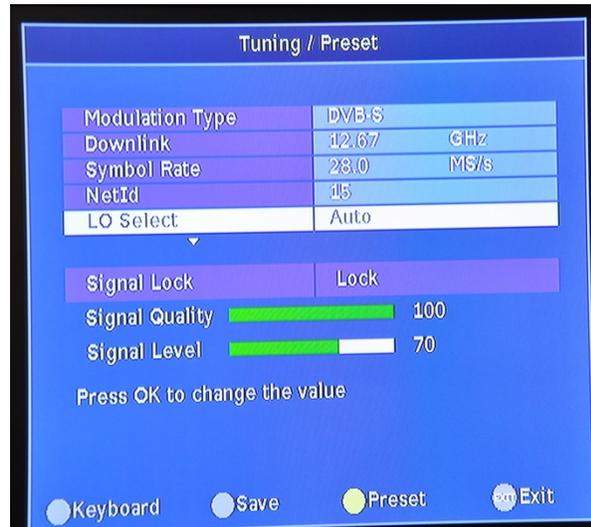


1.5 Arrow down to **NetId**, press OK on the remote control, using the number pad on the remote control, type in **00015**. Press OK on the remote control.

1.5.1 The system will automatically change your entry to 15.



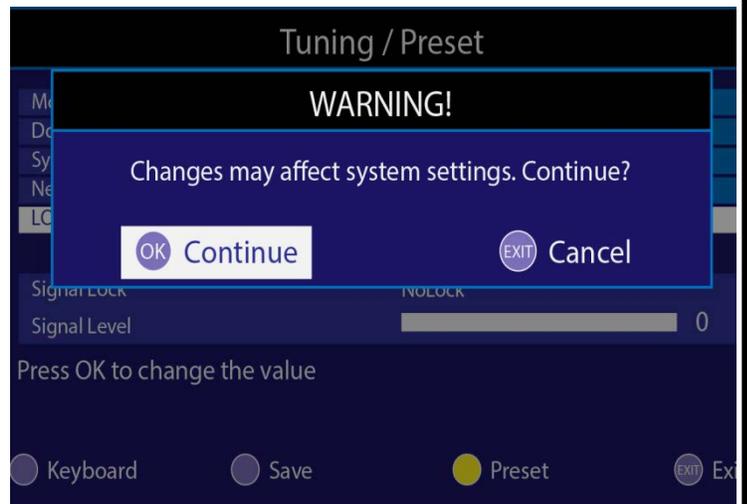
1.6 Arrow down to LO Select, ensure it is set for Auto.



1.7 Press the **Green** button on the remote control to Save settings.

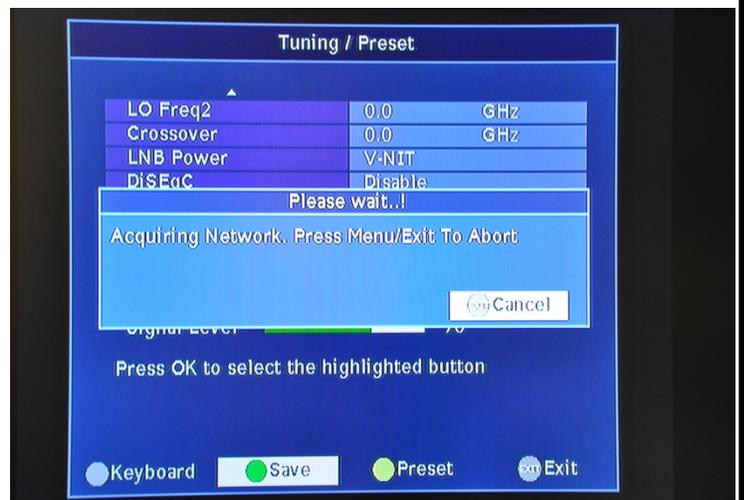


1.7.1 A warning window will be displayed, "WARNING! Changes may affect settings. Continue?" select OK on the remote control to Continue.



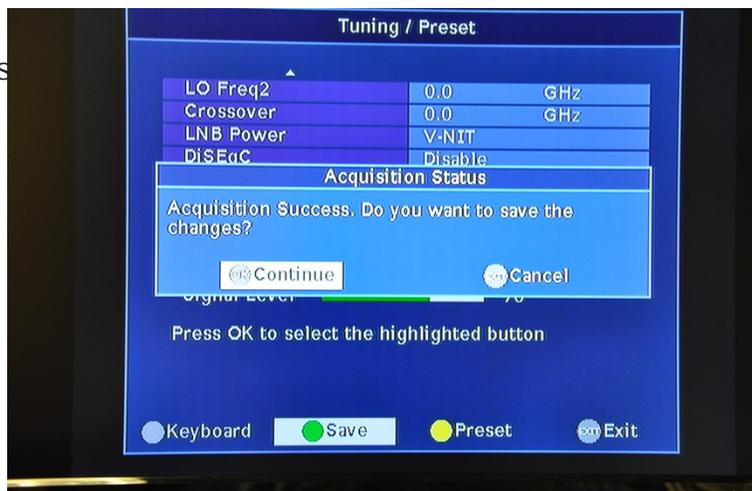
1.8 A popup window will be displayed, showing the decoder "Acquiring Network. Press menu/exit to abort."

1.8.1 This may take several minutes.



1.9 A popup window will be displayed, showing the decoder "Acquisition Success. Do you want to save the changes? Select **Continue** and press OK

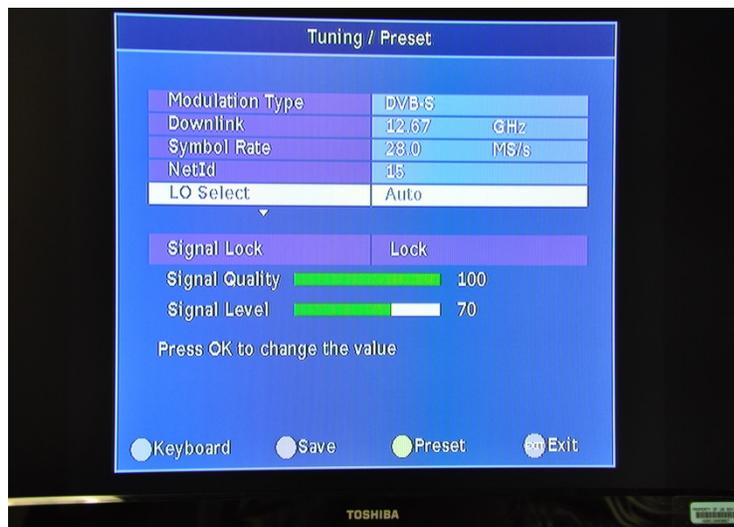
1.9.1 This may take several minutes.



1.10 Screen re-displays the Tuning / Preset menu. Continue to display this menu, as it will show if the Signal is locked and what the current Signal Level is.

1.10.1 Ensure the **Signal Lock** displays **Lock** and there is a **Signal Level** displayed. The level will depend on various factors such as equipment and weather.

1.10.2 Press Exit on the remote control.



Congratulations! You have successfully completed the decoder reconfiguration/re-tuning.

