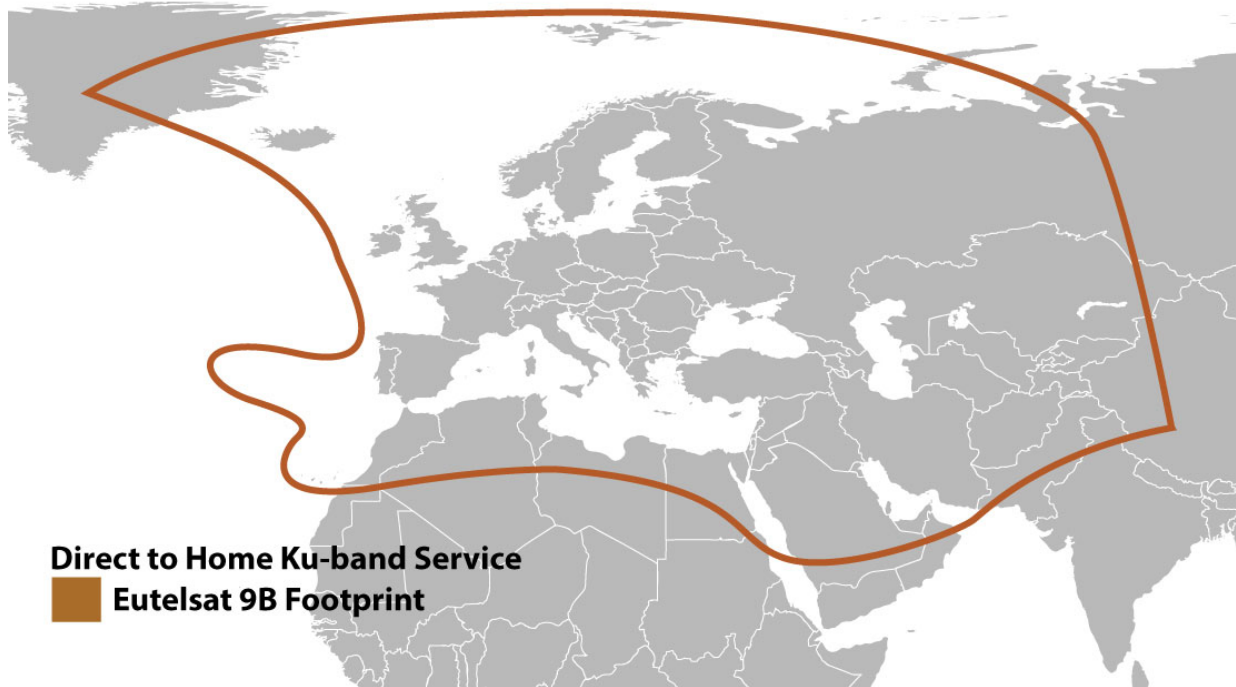




AFN Atlantic Direct to Home on Eutelsat 9B AFN7500HD Decoder Settings and Channel Guide

This guide contains the AFN7500HD decoder settings for the Atlantic Direct-to-Home (DTH) service and the new AFN Channel Guide. If you use a satellite dish between 60 centimeters and 1.8 meters in diameter, receive the eight-channel DTH programming service and live within the area identified in the map below, you need these decoder settings in order to get the AFN HD service. Refer to page two for the decoder settings for AFN customers in the area below.



Important information about this satellite feed

Satellite Name: Eutelsat 9B
Satellite Orbital Location: 9° East
Transponder: Wide Beam
Band: Ku-band

Satellite Dish Low Noise Blocker (LNB) Technical Specifications

- Linear HDTV DVB-S2 Compliant LNBF with an operating range between 950-2150 MHz
- LQ Freq of 9.75 and 10.6
- 13-18 volt 22 khz LNB for a 60 centimeter to 1.8 meter satellite dish



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To set up your decoder you must access the decoder settings “Satellite Setup” menu. Using the circular navigation wheel on your AFN7500HD remote control, access the “Main Menu” and scroll to the “Settings” menu, then select “Installation” as shown below.



Now select the “Satellite Setup” menu as shown below.



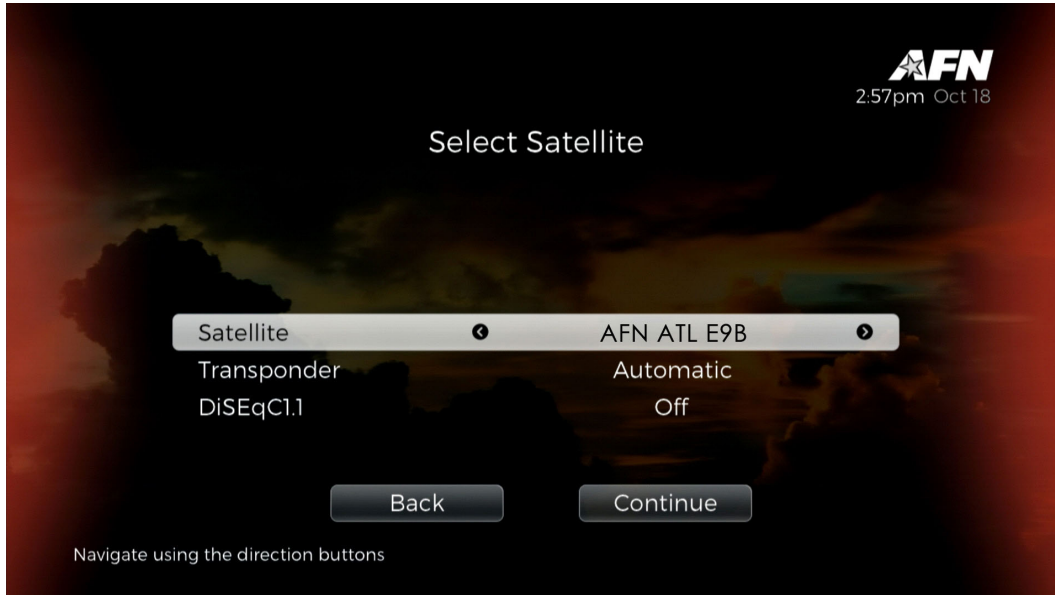
You may be prompted to enter a pin number for the Satellite Setup menu. The default pin is 0000. After entering the pin you'll see a warning dialog box designed to alert you that settings changes may affect the channels you see. Please select “continue” to access the next screen.



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The “Select Satellite” screen (below) gives you the option to load a pre-set satellite configuration for your area or enter the decoder settings manually. We’ll cover the automatic settings first.

The gray bar, displayed below, highlights the current selection. The left and right arrows on the gray bar allow you to scroll through the various satellites used by AFN to deliver programming worldwide. Using the circular navigation wheel on your decoder remote control, select the **AFN ATL E9B** satellite to load the settings you need. Once the satellite is selected the transponder information will automatically load and your decoder should work.

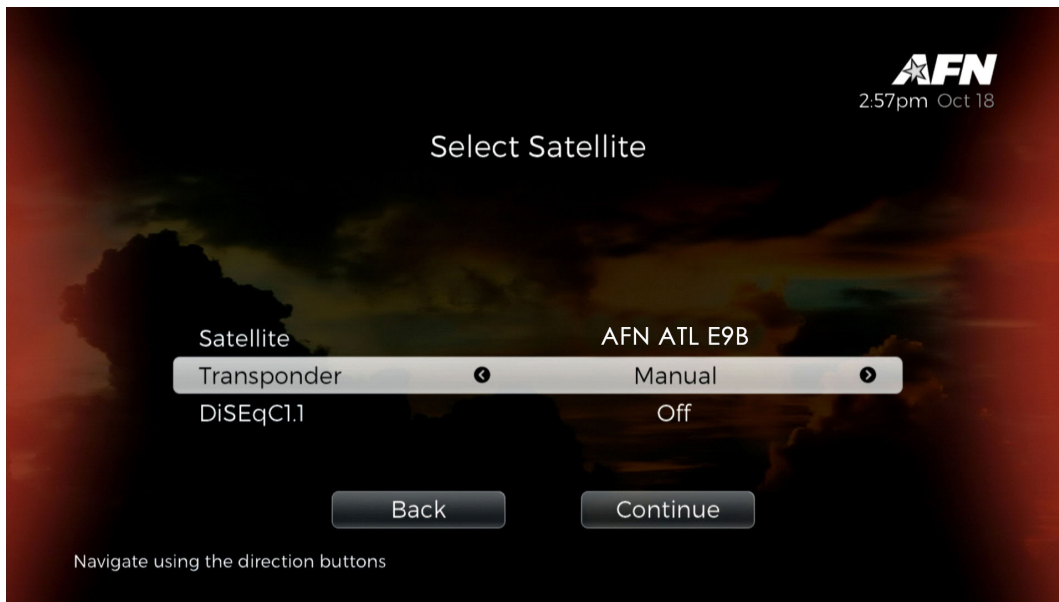


Note: You do not need to adjust the DiSEqC1.1 settings.

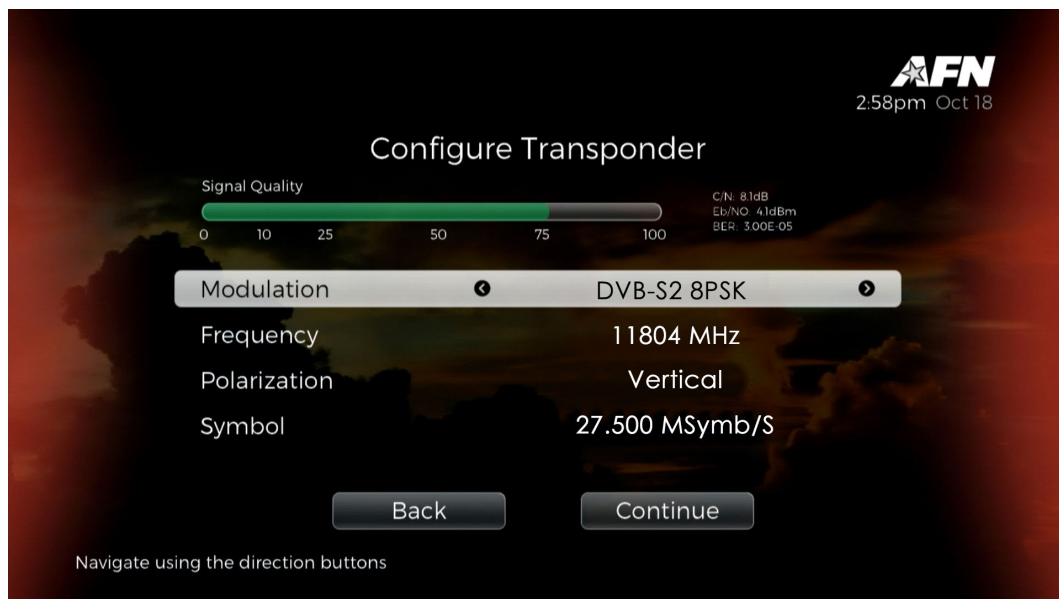


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You can also manually enter the decoder settings for your decoder by following the instructions below. From the “Select Satellite” menu page, use the circular navigation wheel on your AFN7500HD decoder remote control to select the middle menu as shown below to access the “Configure Transponder” menu.



The Configure Transponder page is where you enter the four settings you need for this satellite footprint. Use the circular navigation wheel on your AFN7500HD remote control to cycle through the settings, in the left column, for Modulation, Frequency, Polarization, and Symbol. Enter the settings as depicted below. You can use the numeric keypad on your decoder remote control to enter the frequency and symbol settings.

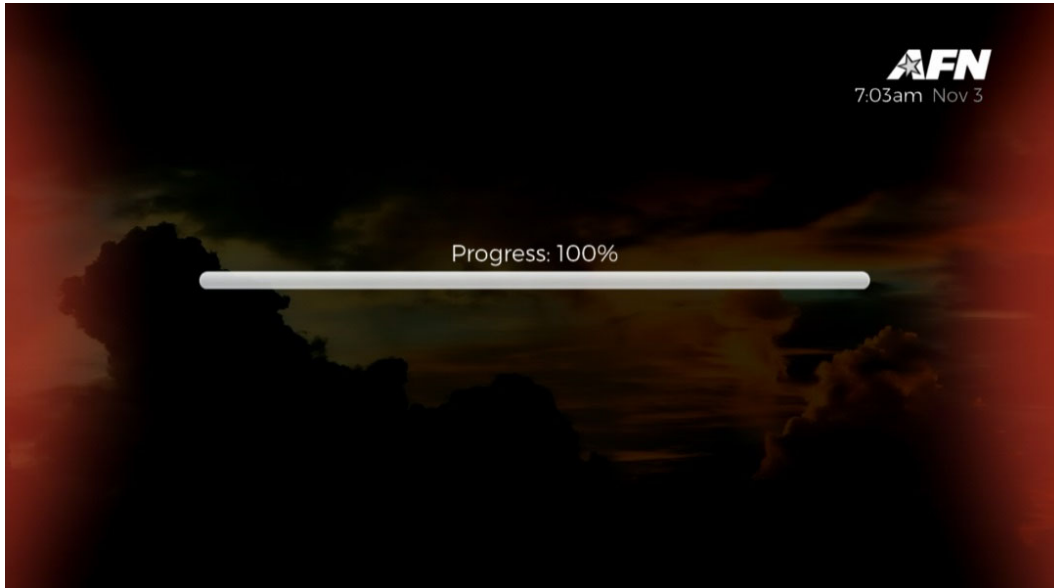


Select “Continue.”

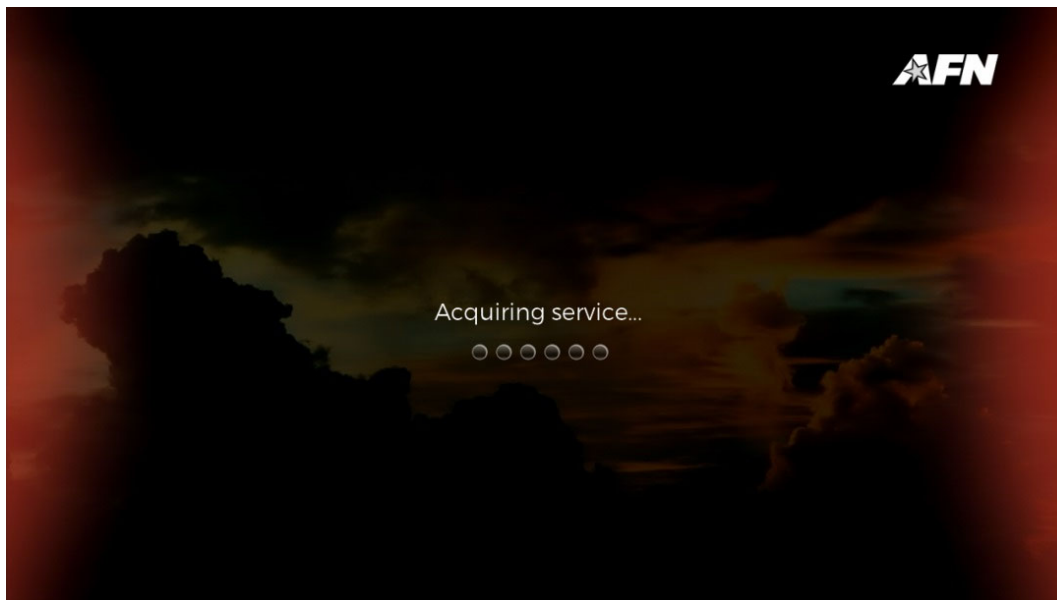


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The next screen will show a progress bar.



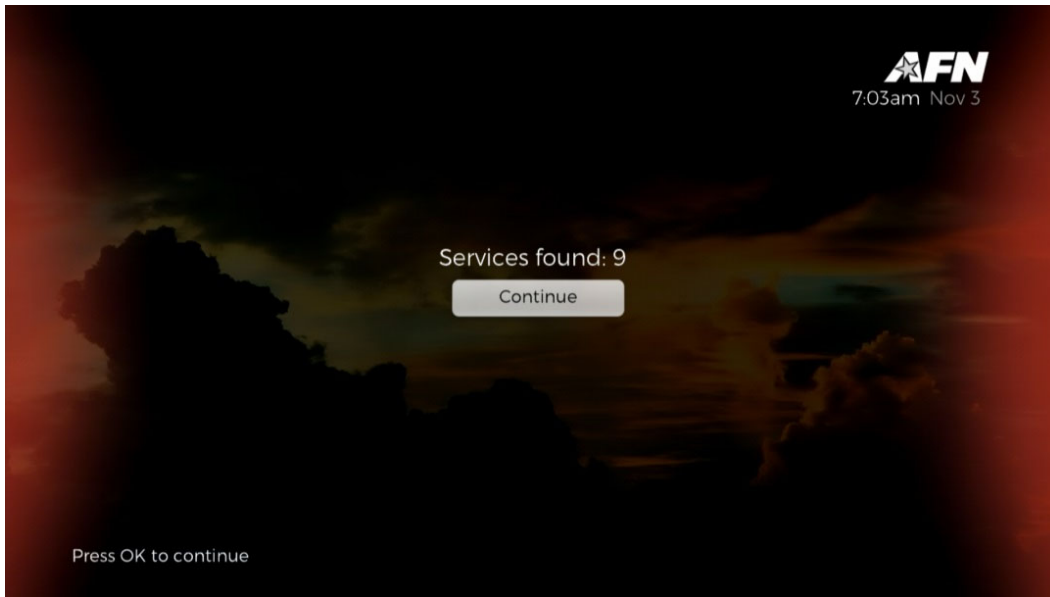
When configuration is complete, the next screen will show that the decoder is acquiring the AFN services.



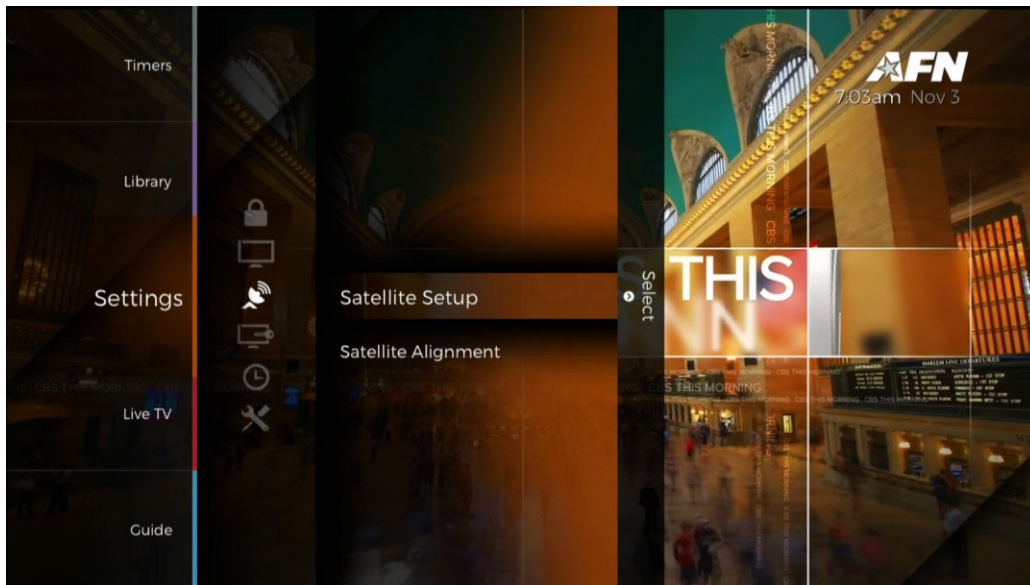


AFN Atlantic Direct to Home on Eutelsat 9B AFN7500HD Decoder Settings and Channel Guide

When you see Services found: ## (shown below), press “Continue.”



Note: The number of ‘Services found’ will vary depending upon your location and the specific satellite you are receiving the signal from. Press OK to continue, and the decoder will return to the Satellite Setup menu, with the channel image displayed behind the menu.



You can either press Menu twice, or press Exit, and your TV will go to programming ... and you're done!

Problems? Contact our AFN Broadcast Center Technologists at DSN: (312) 348-1339; commercial: +1 (951) 413-2339; or email: sathelpdma@mail.mil.

The next page contains the updated AFN Channel guide for your viewing area.



AFN Atlantic Direct to Home on Eutelsat 9B AFN7500HD Decoder Settings and Channel Guide

This programming is available to AFN Direct to Home and AFN Satellite Network (SATNET) customers in Europe, Africa, the Middle East and Western Asia.

AFN Atlantic Channel Guide

| TV Services | | Radio Services | | | |
|-------------|------------------------------|----------------|-------------------------------|---------|-----------------------|
| Channel | Service | Channel | Service | Channel | Service |
| 102 | AFN prime Atlantic | 120 | AFN Atlantic Eagle | 133 | Freedom Radio |
| 103 | AFN news | 121 | AFN The Voice | 135 | AFN Aviano Eagle |
| 104 | AFN sports | 122 | AFN Power Talk | 136 | AFN Bavaria Eagle |
| 105 | AFN prime Pacific | 123 | AFN Clutch Sports Radio | 137 | AFN Benelux Eagle |
| 106 | AFN spectrum | 124 | AFN Fans | 138 | AFN Incirlik Eagle |
| 107 | AFN sports 2 | 125 | AFN Hot Adult Contemporary | 139 | AFN K-town Eagle |
| 108 | AFN family | 126 | AFN Legacy | 140 | AFN Naples Eagle |
| 109 | AFN movie | 127 | AFN Joe FM | 141 | AFN Rota Eagle |
| | | 128 | AFN Gravity | 142 | AFN Souda Bay Eagle |
| | | 129 | AFN Country | 143 | AFN Spangdahlem Eagle |
| | | 130 | NPR International | 144 | AFN Stuttgart Eagle |
| 401 | Decoder Expired ¹ | 131 | AFN Seasonal | 145 | AFN Vicenza Eagle |
| 402 | AFN Test Pattern | 132 | AFN Contingency | 146 | AFN Wiesbaden Eagle |

¹ Decoders are force tuned to this channel upon expiration of the annual registration period. Authorized users must update their decoder registration annually to access AFN programming. If your decoder is force tuned to channel 401 please visit the decoder registration portal at www.myafn.net and select the "Manage my Decoder" tab.