## Find a Location for Onyx and Mount it

Select either the Dash Mount method or the Vent Mount method for your Onyx. You will need a phillips-head screwdriver to complete the installation.

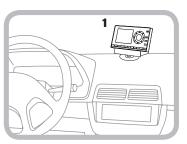


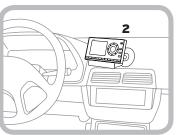
### Dash Mount Method:



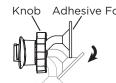
A. Select a flat surface for the Dash Mount with ample room for Onyx. Avoid mounting on leather surfaces. Choose a location that doesn't interfere with the driver's vision or access to driving controls, one that won't interfere with the deployment of airbags or other safety equipment, and makes Onyx easily accessible for operation. (Airbag locations are typically marked with "SRS" logos.)

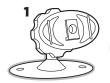


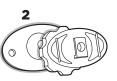


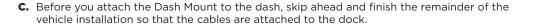


**B.** Orient the adhesive foot so that Onyx is easily accessible. Loosen the knob and adjust the adhesive foot to position 1 or 2, and then tighten it.

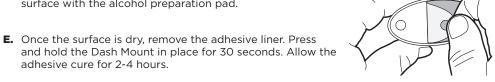




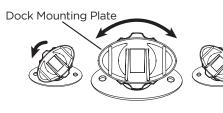




- **D.** Once the cables have been attached to the dock, clean the surface with the alcohol preparation pad.
- and hold the Dash Mount in place for 30 seconds. Allow the adhesive cure for 2-4 hours.

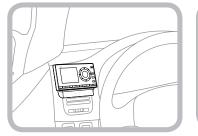


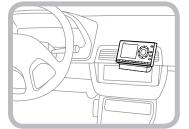
F. You can tilt the dock mounting plate in your preferred direction.



### Vent Mount Method:

A. Select a vent with ample room for Onyx.

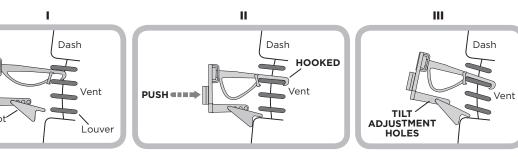




B. Some vents have recessed louvers. If yours are recessed, remove the regular vent clamps and install the extended vent clamps.



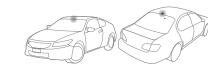
- C. Before you attach the Vent Mount to the vent, skip ahead and finish the remainder of the vehicle installation so that the cables are attached to the dock.
- **D.** Once the cables have been attached to the dock, install the Vent Mount onto the vehicle vent.
- i. Insert the vent mount into the vent opening.
- ii. Push until hooked on the rear of the vent louver. Rest the foot against the bottom of the vent.
- iii. If necessary, adjust the tilt of the Vent Mount by repositioning the foot to a different tilt adjustment hole.



### **Mount the Magnetic Mount Antenna**

- A. Mount the Magnetic Mount Antenna outside your vehicle, on a clean and dry horizontal surface that will always face the sky.
- B. Choose the location for the antenna according to your type of vehicle. Center it between the left and right sides, and away from other antennas.

(above front windshield or rear window) (above front windshield) (leading edge of trunk)



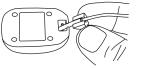


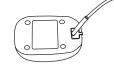




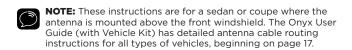


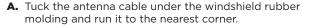
- C. Install the Cable Routing Adapter to direct the antenna cable downward, if mounting on an edge.
- TIP: Use the Alcohol Prep Pad to clean the surface.

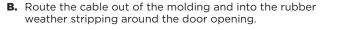


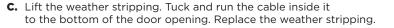












- **D.** Pull the cable out and route it to Onyx.
- **E.** Plug the Magnetic Mount Antenna connector into the silver **ANT** connector at the rear the *Power*Connect Vehicle Dock.

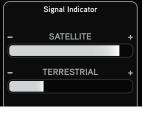




# **Verify Signal Reception**

- A. Be sure the vehicle is outside and the antenna has a clear view of the sky.
- B. Verify that you are receiving the XM signal. The Onyx Radio should be tuned to XM channel 1, the XM Preview channel. There should at least be two bars on the lower left corner of the screen that denotes antenna signal strength. If not, be sure that you have mounted the antenna on the outside of the vehicle, as shown in step 2, and that the vehicle is parked outdoors with a clear view of the sky. Move the vehicle away from any obstructed area, for example, if you are parked in a garage, or parked near a large structure.





C. You can also press menu and then press ▼ to scroll to and highlight Signal Indicator. Press the Select **button**. The Satellite and Terrestrial bars show the strength of the signal being received. If the signal reception is good, press and hold **menu** to return to XM channel 1, the XM Preview channel.

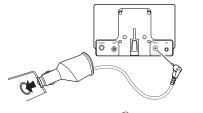








**A.** Insert the *Power*Connect Power Adapter into your vehicle's cigarette lighter or power adapter socket. Plug the other end into the **red PWR** connector on the rear of the PowerConnect Vehicle Dock.



**B.** Use the wire guide on the top of the dock to organize the wires connected to the dock.



**C.** Place Onyx into the dock and press the **Power button**.





ONY QUICK START GUIDE



Self installation instructions and tips are provided for your convenience. It is you responsibility to determine if you have the knowledge, skills and physical ability required to properly perform an installation. SiriusXM shall have no liability for damage or injury resulting from the installation or use of any SiriusXM or third party products. It is your responsibility to ensure that all products are installed in adherence with local laws and regulations and in such a manner as to allow a vehicle to be operated safely and without distraction. SiriusXM product warranties do not cover the installation, removal or reinstallation of any product

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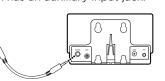
### **Connect the Audio**

Decide on one of the following in-box audio connection options. Refer to "Step 6: Connect the Audio" on page 35 of the Onyx User Guide (with Vehicle Kit) for additional audio connection options, such as a cassette adapter or the FM Direct Adapter (FMDA) (both sold separately).

Option 1: Best: Use the provided Aux In Cable, if your vehicle's stereo system has an auxiliary input jack.

) RUXINMODE

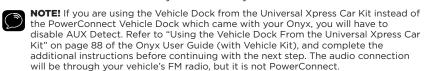
- A. Plug one end of the cable into the green **AUDIO** connector on the PowerConnect Vehicle Dock and the other end into the auxiliary input jack on the vehicle's stereo



- **B.** Turn on your vehicle's stereo system and set it to play from the auxiliary input
- **C.** You should hear XM channel 1 through your vehicle's stereo system.
- **D.** Attach the dock to the mount. Go back to step 1 "Find a Location for Onyx and Mount It" on the opposite side and finish installing the Dash or Vent Mount. Then the installation is complete.
- TIP! Refer to your vehicle's owner's manual to find the location of the auxiliary input ck, or consult the vehicle dealer.

Option 2: Good: Use the *Power*Connect feature of Onvx. PowerConnect plays the XM audio through your

- A. Find and make a list of all available FM channels in your area that are not being used by an FM radio
- B. Pick the first FM channel on your list. Tune your vehicle's FM radio to this FM channel.





FM 1 97.9 curren

Edit FM Channel 2

99.3 FM

Press arrow keys to tune

and Select to confirm

FM Channel 2

Edit Channel

FM 4

FM 5

- C. Set your Onyx to transmit on the same FM channel that you have selected or your vehicle's FM radio:
- i. Press menu and then press ▼ to scroll to and highlight FM Settings. Press FM 3 \_\_\_\_ the Select button.
- ii. FM Channels will be highlighted. If it is not highlighted, press ▼ to scroll to and highlight FM Channels. Press the Select button.
- iii. Press ▼ to scroll to and highlight FM2. Press the Select button.
- iv. Press ◀ and ▶ to tune in steps of .2, or press ▼ and ▲ to tune in steps of 1 to select the available FM channel you have chosen. Press the **Select** button to select the FM channel.
- v. Start Using will be highlighted. Press the Select button.
- **vi.** The selected FM channel will be confirmed on the display screen.
- **D.** You should hear XM channel 1 through your vehicle's FM radio. If you are satisfied with the sound quality attach the dock to the mount. Go back to step 1 "Find a Location for Onyx and Mount It" on the opposite side and finish installing the Dash or Vent Mount. Then the installation is complete.
- **E.** If you are not satisfied, move to the next FM channel on your list and repeat the process. Continue until you have found an FM channel with which you are satisfied.



You can follow either the general activation and subscription process or use the on-board activation guide to activate your Onyx and subscribe to the XM service.

#### General activation and subscription process:

- A. Make sure your Onyx is turned on, receiving the XM signal, and tuned to XM channel 1 so that you can hear XM audio.
- B. Make a note of your XM Radio ID. You can find it by selecting **Radio ID** in menu items, by tuning to channel 0, on a label on the bottom of the gift box, and on the label on the back of your Onyx. NOTE! The XM Radio ID does not use the letters I. O. S. or F



your Onyx. All numbers are valid.

- C. To subscribe:
  - Online: Go to www.siriusxm.com/activatenow to access or set up an online account, subscribe to the service, and activate your Radio.

• By phone: Call 1-866-635-2349.

Activation usually takes 10 to 15 minutes after you have completed the subscription process, but may take up to an hour. We recommend that your Radio remain on until subscribed. Once subscribed, the Radio will receive and you can tune to the channels in your subscription plan.

Press ▲ or ▼ to tune to other channels, and ◀ or ▶ to browse the different categories of channels. Learn what all the buttons do in the panel below.

#### Activation guide:

For your convenience, Onyx has an on-board activation guide. You can activate your radio and subscribe to the XM service by using this guide, where you will be guided step-bystep through the subscription process. To access and use the guide, simply follow these steps:

- **A.** Turn Onyx on and press the **menu button**.
- B. Activate Radio will be highlighted. Press the Select
- C. Follow the directions on each successive screen until you complete the subscription process.



