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A2D-SRX

QUICK START INSTALLATION GUIDE FOR CADILLAC 2003-06 SRX & 2004-09 XLR <u>NAVIGATION & XM TUNER MODULE</u>

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PRODUCT SAFETY & DISCLAIMER

READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING, FAILURE TO DO SO MAY CAUSE PERSONAL INJURY OR DAMAGE TO PRODUCT AND/OR PROPERTY

- This document is provided as a GENERAL installation guide, some vehicles vary and may
 require additional steps. We do not accept responsibility for third party labor charges or
 modifications. Exercise due-diligence when installing this product.
- We do not accept any responsibility for vehicle damage or personal injury resulting from the installation of this product.
- Careless installation and operation can result in equipment damage.

Requirements

XM MODULE (U2K)

Introduction

Looking to stream music application in your 1st Generation SRX with Navigation radio and XM module? Our A2D-SRX Bluetooth module, allows these vehicles owners to stream music applications (e.g., Pandora, Apple Music, SiriusXM, Spotify etc.) from Smartphone, Tablet, Kindle etc. through the navigation radio XM port. A wireless connection means no wires, clutter or complicated setup. **The two requirements for this module to work are:**

1. Navigation radio

2. XM module (with or without subscription).

If XM subscription is active, select "Subscribed", if expired, select "Not subscribed"; however, if not currently subscribed but plan to renew in the future; select "Subscribed" otherwise XM will not play upon activation.

To verify vehicle has required XM module; press radio "BAND" button to switch between AM, FM, XMI, XM2. If XM1/XM2 softkeys are not grayed out; vehicle has required XM module and compatible with the A2D-SRX.

See Frequently Asked question at the end of this guide for details.

Installation

Navigation radio must be removed from dashboard to gain access to connectors. **SRX navigation radio removal:**

1. Using a panel removal tool, unclip and remove the top A/C vents panel (See Fig. 1)



- 2. Open ash tray and remove tray. Extract (1) 9/32" (7mm) screw from tray cavity.
- 3. Using panel removal tool, unclip and remove A/C control/ash tray assembly below radio (See **Fig. 2**)



4. Remove (4) 10mm bolts securing radio to the dash (See Fig. 3)



5. Pull radio forward to reveal connectors and procced to step 6

XLR navigation radio removal:

 On the bottom of the sifter, pull the chrome/wood trim downward, and then remove (1) screw exposed. Pull up on the shifter an and remote it as seen in Fig. 4



2. Unclip the shifter trim plate, and set aside as seen in Fig. 5



3. Using a panel removal tool, unclip, unplug and remove climate control panel as seen in **Fig. G**



 Remote (4) 9/32" screws securing radio (See Fig. 7) Slide radio forward to reveal connector and proceed to next page.





6. Disconnect 16-pin plug (See Fig. 9) from navigation radio (See Fig. 8)





7. Connect 16-pin plug to module 16-pin socket (See Fig. 10).



Fig. 10 module 16-pin socket

- 8. Connect module 16-pin plug (See Fig. 9) to radio slot vacated in step 6.
- 9. Connect single red wire to a **12V Accessory supply** wire in vehicle. Do not connect to 12V constant supply (battery)



Tip: Accessory (ACC) power is available on SRX ignition harness (found under steering column). Remove panel under steering column and tap brown wire coming off the ignition harness. This wire will power the adapter when ignition is "DN".

Pairing

Pairing process varies among devices but basic steps are the same. This process is done upon initial install and will not have to be repeated

- 1. Turn Ignition and navigation radio "DN" *LED inside adapter peephole will flash (pairing mode)*
- 2. On A2DP device (e.g., Smartphone): Go to *Settings, Wireless & Networks, Bluetooth Settings*
- 3. Select *Bluetooth* and turn on.
- 4. Then select Bluetooth settings
- 5. Tap *Scan for devices*.
- 6. Wait for the Bluetooth device name to appear and select it. (One of two devices will display) LED inside module peephole will glow steady (paired)

Nat subscribed to XM radia: Bluetooth



Now discoverable as "King Solomon's iPhone".

MY DEVICES

SKY International



Subscribed to XM radio:

Bluetooth



Now discoverable as "King Solomon's iPhone".

MY DEVICES

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Operation

- 1. Turn ignition and navigation radio "ON"
- 2. Press "BAND" button and select XM1/2
- 3. Launch smart device music application.
- 4. Use radio volume control button to set the playback level.

Playlist and Track selection *NOT* possible from buttons or display. Use smart device (e.g., Smartphone) built-in controls or optional wireless remote to access and control audio files.

5. If correct operation is confirmed go ahead and reinstall radio.

XM Playback: For XM subscribers only

1. To listen to XM:

Press "BAND" button on radio, disable Bluetooth on audio device.

last XM station will play.

2. To return to streaming

Re-enable Bluetooth in smart device settings screen.

Note: Music streaming has priority and remains until Bluetooth is disabled on smart device. XM playback is only possible if smart device is disabled or out of range.

Optional smart remote

Smart remote is optional and not required for the A2D-SRX operation, however instead of fumbling with phone, simply press buttons while keeping eyes on the road. The remote can also be used at home. (Does not control factory radio operations)

Remote control functions:

- 1. Control music wirelessly
- 2. Activate VR commands (Google only.)
- 3. Track up/down
- 4. Volume up/down

Pairing Bluetooth remote:



Press and hold for 3 sec. to enter pairing mode



Blue LED will start flashing



Smart remote operation:

Use smart remote to perform the following functions on any iOS7.0 and higher or Android 4.4 and higher.



Contents:



Frequently asked questions and troubleshooting

- Will the AZD-SRX work in SRX without navigation?
 ND; Works only in 1st generation SRX with navigation radio and XM module (a separate box installed in rear quarter panel or between seats)
- 2. Will the A2D-SRX work in Bose systems? YES; works in Bose and Non-Bose applications
- 3. My XM subscription has expired, will the A2D-SRX still work? YES; as long as vehicles has an XM module. (With or without subscription) Select "Not subscribed" option when ordering or if you plan to renew at a later date, select Subscribed otherwise XM will not play upon activation.
- My XM subscription is still active; will the A2D-SRX still work? YES; Retain XM playback by selecting "Subscribed" from options because "Not subscribed" version will NOT retain XM playback
- 5. I'm not the original owner and don't know if vehicle has required XM Tuner module. How can I find out without ripping the car apart? XM module is located behind rear side quarter panel (SRX) and between seats (XLR) however, it is easier to check by turning on the radio, pressing "BAND" button. If XMI/2 is not grayed out;, your vehicle has required XM module.
- 6. Can I install the A2D-SRX without removing the radio? NO; The A2D-SRX requires radio removal. As an alternate, purchase our A2D-GM3x which connects at the XM Tuner module location.
- 7. Can I use the A2D-SRX to make/receive phone calls? ND; The A2D-SRX supports music streaming only, not for phone calls.

Disclaimer

- This product has no affiliation with GM
- We're not liable for misuse of this product.
- •We recommend professional installation

For help please email <u>support@discountcarstereo.com</u>

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