

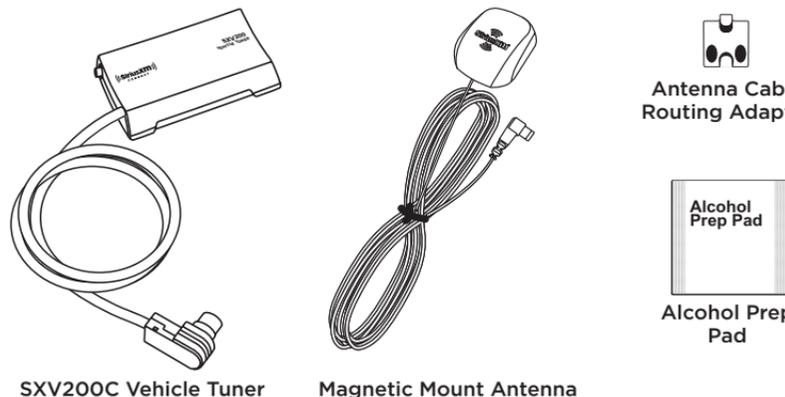
## Thank you for purchasing the SXV200V1C SiriusXM Connect Vehicle Tuner Kit.

This kit comes with everything you need to add Satellite Radio to your SiriusXM-Ready headunit. Consult your headunit User Guide for features and detailed operational instructions.

For questions or support, please visit [www.siriusxm.ca](http://www.siriusxm.ca) or call 1-877-438-9677.

## What's In the Box?

The SXV200V1C kit includes the following:



## Check Your Headunit For Compatibility

If your headunit has the official SiriusXM-Ready logo it is compatible with the SXV200C Vehicle Tuner. All SiriusXM-Ready headunits include a dedicated connector, allowing for quick and easy connection of the SXV200C tuner.



Products with this logo are compatible



Products with these logos are not compatible

## Install the Magnetic Mount Antenna

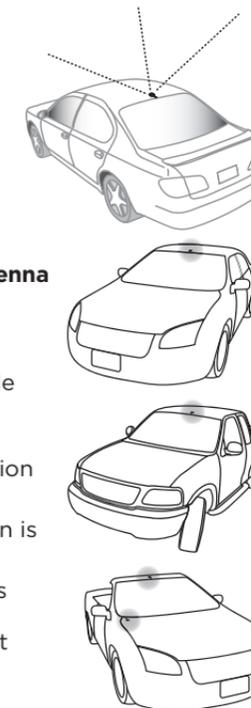
Proper placement of the Magnetic Mount Antenna is very important. Consult a professional installer if you are uncomfortable with installing the antenna yourself. More detailed installation instructions and illustrations can be found at [www.siriusxm.ca/help](http://www.siriusxm.ca/help).

- Locate the Magnetic Mount Antenna on the outside of your vehicle on a horizontal surface that always faces the sky.
- Avoid placing the antenna near obstacles that could block a clear view of the sky (such as roof racks, other antennas like AM/FM, cellular, and GPS), preventing the satellite signal from reaching the antenna.

## Select the Best Location for the Magnetic Mount Antenna

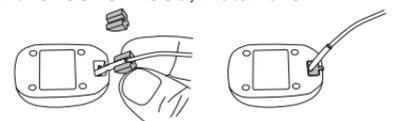
For most vehicles the best location is on the roof, centered above the rear window or front windshield. Consult a professional installer to find an alternate antenna mounting location if your vehicle roof is made from a non-magnetic material such as aluminum, fiberglass, or carbon fibre.

- **Sedan or Coupe:** Recommended mounting location is above the rear window or front windshield.
- **Pickup or SUV:** Recommended mounting location is above the front windshield.
- **Convertible:** Recommended mounting location is above the front windshield, or alternately on the trunk lid, on the front hood, or on top of the front fender.



## Route the Antenna Cable

If you are installing the antenna at the edge of the roof or hood, install the Antenna Cable Routing Adapter to direct the cable downward. Place the antenna cable into the groove of the adapter and slide the adapter down the cable until the adapter is flush with the bottom of the antenna.



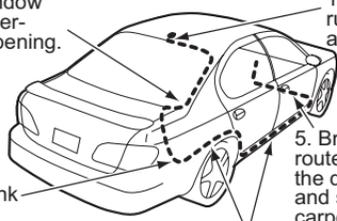
Use care when routing the antenna cable into and through the vehicle interior, avoiding sharp objects that can damage the cable. Keep the antenna cable away from moving parts such as gas and brake pedals, trunk and door hinges, and sliding seat brackets.



Hide the antenna wire inside the vehicle cabin by routing the cable under the carpet and behind plastic trim, toward the headunit location. Coil and secure any excess cable in a hidden location, such as under the carpet, using wire ties (not included).

**CAUTION!** Do not kink or sharply fold the antenna cable.

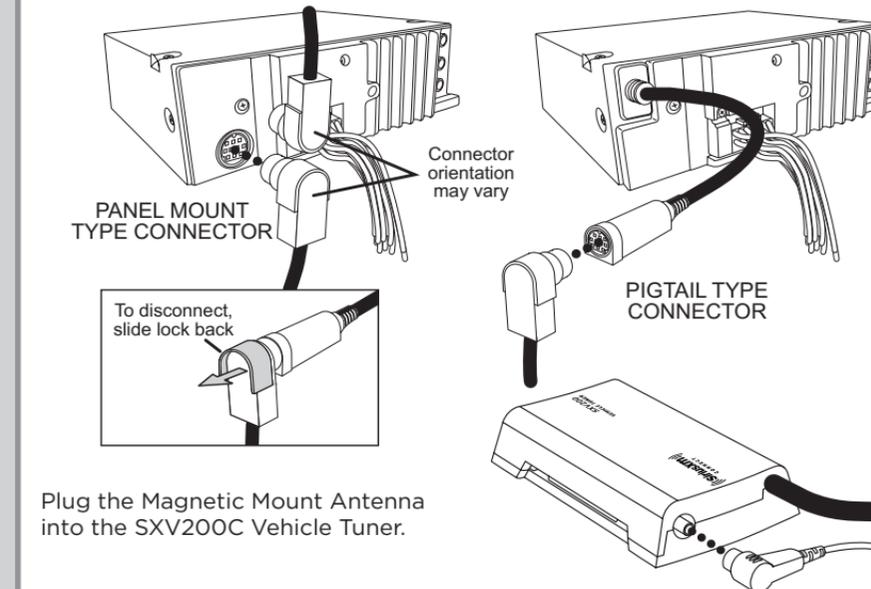
1. Feed cable under rubber moulding around window.
2. Route cable out of window moulding and into weather-stripping around trunk opening.
3. Route cable along trunk wall and into cabin.
4. Route cable from trunk under interior trim, into cabin and towards front of vehicle.
5. Bring cable out from trim and route under carpet and behind the dash to the headunit. Coil and secure excess cable under carpet or behind dash.



## Make the Connections

You'll need to access the back of the SiriusXM-Ready headunit so you can plug the SXV200C Vehicle Tuner into it. This may require you to remove the headunit from the dashboard. If you are uncomfortable with this step, consult a professional installer.

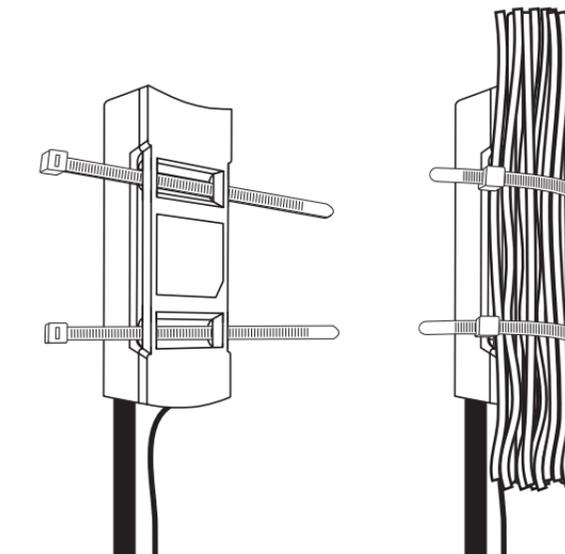
Be sure to turn OFF the SiriusXM-Ready headunit before connecting the SXV200C Vehicle Tuner. Locate the SiriusXM connector on the headunit and connect the SXV200C. The headunit may have a panel mount type connector, or it may have a pigtail type connector.



## Secure the Tuner

Secure the SXV200C Vehicle Tuner behind the vehicle headunit location or under the dash using wire ties (not included).

Thread the wire ties through the molded brackets on the underside of the Tuner as shown. Then secure it to a bracket or wiring harness using the wire ties. Avoid brackets with sharp edges and any moving parts such as gas and brake pedals.



Reinstall the vehicle headunit if it had been removed from the dashboard.

## Subscribe

You can subscribe to the SiriusXM service anytime by following these steps:

- 1 Make sure your vehicle headunit is turned on and that Satellite Radio is selected. Verify that you are receiving the SiriusXM signal so that you can hear the SiriusXM audio.
- 2 Make a note of your Radio ID. You can find it on channel 0, on a label on the bottom of the packaging, and on the label on the bottom of your SXV200 Vehicle Tuner.

NOTE! The Radio ID does not use the letters I, O, S, or F.

- 3 Activate your service:
  - First see our Customer Agreement for complete terms at [www.siriusxm.ca](http://www.siriusxm.ca) and then:
  - Online: Go to [www.siriusxm.ca/activate](http://www.siriusxm.ca/activate)
  - OR
  - By phone: Call **1-877-438-9677**
- 4 Activation usually takes 10 to 15 minutes, but may take up to an hour. We recommend that your vehicle headunit remain on until subscribed. When your service is activated, you will see the **SUBSCRIPTION UPDATED, PRESS ENTER TO CONTINUE** or similar message displayed on the headunit. Once subscribed, you can tune to channels in your subscription plan.
- 5 Activation signals can be sent again at any time by visiting [www.siriusxm.ca/refresh](http://www.siriusxm.ca/refresh).

## Troubleshooting

The troubleshooting information listed below is for general reference. Consult the User Guide for your SiriusXM-Ready headunit for specific operating instructions and advisory messages which may be displayed. Your headunit may display slightly different messages.

If you see this on the screen:	Try this:
No Signal (NoSignal)	<ul style="list-style-type: none"> <li>Make sure that the vehicle is outdoors with a clear view of the southern sky.</li> <li>Make sure the Magnetic Mount Antenna is mounted outside of the vehicle.</li> <li>Move your antenna away from any obstructed area. For example, if you are parked in an underground garage, you should receive a signal after leaving the garage.</li> </ul>
Check Antenna (Chek Antenna, CHK Antena, Chek Ant)	<ul style="list-style-type: none"> <li>Make sure that the Magnetic Mount Antenna cable is firmly and securely plugged into the SXV200C Vehicle Tuner.</li> <li>Make sure the antenna cable is not bent or broken.</li> <li>Turn the headunit off, then on, to reset this message. If the message persists, most likely the antenna cable has been damaged. Replace the antenna.</li> </ul>
Antenna Disconnected	Check the antenna connection to make sure it is fully plugged into the SXV200C Vehicle Tuner.
Antenna Cable Shorted	Replace the antenna.
Check Tuner (Chek Tuner, Chk Tunr)	Check the SXV200C Vehicle Tuner connection to the headunit and make sure it is plugged all the way in.
Channel Not Available (Chan Unavailable, Ch Unavailable, Ch Unavail, Ch Unavl)	The channel you have selected is not available.
Channel Not Subscribed (CH Unsubscribed, Chan Unsub, Ch Unsub)	The channel you have selected is not part of your current subscription plan. First see our Customer Agreement for complete terms at <a href="http://www.siriusxm.ca">www.siriusxm.ca</a> , and then call 1-877-438-9677 to subscribe.

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Subscription Updated- Press enter to continue (or similar message)	Your subscription has been updated; press the appropriate button (or other identified key) to continue.
<b>If this happens:</b>	<b>Try this:</b>
You do not receive all the channels to which you subscribe	<ul style="list-style-type: none"> <li>If you have not yet activated your service, call 1-877-438-9677.</li> <li>Go to <a href="http://www.siriusxm.ca/refresh">www.siriusxm.ca/refresh</a> and follow the directions to refresh your SXV200C Vehicle Tuner.</li> </ul>
No song title or artist name is displayed	The information may not be available or updates may be in progress.
Traffic and Weather channels sound different from other channels	These channels use a different audio technology than other channels, so they often sound different from other channels.
Audio fades or has static when listening	<ul style="list-style-type: none"> <li>Check all the cables for a firm and secure connection.</li> <li>Be sure that your headunit is correctly wired to the vehicle electrical system.</li> </ul>

## Specifications

### Tuner

Dimensions	3.42 in (W) x 2 in (H) x 0.7 in (D) 87mm (W) x 51.8mm (H) x 17.9mm (D)
Weight	3 oz (85 g)
Pigtail Cable Length	25.6 in (650 mm)
Power Requirements	12v DC, 0.3 A (MAX) (supplied by headunit)
Operating Temperature	-4°F to +158°F (-20°C to +70°C)

### Antenna

Type	Magnetic Mount
Connector	SMB
Cable Length	23 ft (7 m)

**Network Operation** . . . . . XM Network

Specifications are subject to change without notice.

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## IC Statement

The user is cautioned that changes or modifications not expressly approved by SiriusXM Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. For product available in the Canada market, only channel 1-11 can be operated. Selection of other channels is not possible. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p) is not more than that permitted for successful communication. IC Radiation Exposure Statement: This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

**WARNING!** The FCC and FAA have not certified Satellite Radio Receiver use in any aircraft (neither portable nor permanent installation). Therefore, Sirius XM Radio Inc. cannot support this type of application or installation.

## Patent Information

It is prohibited to, and you agree that you will not, copy, decompile, disassemble, reverse engineer, hack, manipulate, or otherwise access and/or make available any technology incorporated in this product. Furthermore, the AMBE® voice compression software included in this product is protected by intellectual property rights including patent rights, copyrights, and trade secrets of Digital Voice Systems, Inc. The software is licensed solely for use within this product. The music, talk, news, entertainment, data, and other content on the Services are protected by copyright and other intellectual property laws and all ownership rights remain with the respective content and data service providers. You are prohibited from any export of the content and/or data (or derivative thereof) except in compliance with applicable export laws, rules and regulations. The user of this or any other software contained in a SiriusXM radio is explicitly prohibited from attempting to copy, decompile, reverse engineer, hack, manipulate or disassemble the object code, or in any other way convert the object code into human-readable form.

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## Environmental Information

Follow local guidelines for waste disposal when discarding packaging and electronic appliances.

This product is packaged with cardboard, polyethylene, etc., and does not contain any unnecessary materials.

## Copyrights and Trademarks

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## Important Legal Notice About Your Subscription

Hardware and subscription sold separately. **Service will automatically renew and bill at then-current rates until you call us at 1-877-438-9677 to cancel. See our Customer Agreement for complete terms at [www.siriusxm.ca](http://www.siriusxm.ca).** Fees and taxes apply. All fees and programming subject to change.

## Important Legal Notice About Installation

Installation instructions are provided for your convenience. You must determine if you have the knowledge, skills, and ability required to properly perform installation. Professional installation is recommended. SiriusXM shall have no liability for damage/injury resulting from the installation/use of any SiriusXM or other products. You must 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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## 90 Days Warranty

SiriusXM Canada Inc. (the "Company") warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 90 days from the date of original purchase, such defect(s) will be replaced with new or reconditioned product (at the Company's option) without charge for parts and labor. To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, within 30 days of purchase to the original authorized SiriusXM Canada retailer where the product was purchased. If service is required after 30 days from purchase, please contact our Customer Care team at 1-877-438-9677 to arrange for a warranty exchange. Please note that you will be responsible for and pre-pay any shipping costs associated with the exchange of the SiriusXM product. Failure to return the defective product may result in being charged the MSRP (Manufacturer's Suggested Retail Price) of the model being exchanged.

This Warranty does not extend to the elimination of externally generated static or noise, to correction of antenna problems, to costs incurred for installation, removal or reinstallation of the product, or to damage to tapes, compact discs, speakers, accessories, or vehicle electrical systems.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY MUST BE BROUGHT WITHIN A PERIOD OF 48 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product. Some provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights, which vary between provinces.

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## V200C Connect Vehicle Tuner INSTALLATION GUIDE

