FM Direct Adapter for Satellite Radios

Installation Guide
Introduction

Thank you for purchasing the FM Direct Adapter (FMDA). The FMDA provides a superior audio connection for your Satellite Radio.

- **Static-free sound:** Virtually static-free audio connection for your Satellite Radio, hard-wired directly into your vehicle’s AM/FM radio.
- **Easy switching between Satellite Radio and AM/FM Radio:** You can still hear your local AM or FM stations when your Satellite Radio is turned off.
- **Works with almost any vehicle:** Includes everything for most vehicle installations. (Additional antenna adapters may be required and are sold separately by professional installers.)

SiriusXM strongly recommends professional installation of this product in your vehicle. Ask your favorite retailer if they provide professional installation services or can recommend a professional installation service.

The SiriusXM FMDA25 is compatible with the following Satellite Radios:

- SiriusXM Dock & Play and Portable Radios
- Sirius Dock & Play and Portable Radios
- XM Dock & Play and Portable Radios that ship with or are
• compatible with a PowerConnect™ Vehicle Kit
• XM SkyDock and XM Snap!

**Note:** XM Radios that are not compatible with the PowerConnect Vehicle Kit should be paired with the FM Direct Adapter model XMFM1.

For the latest information about this and other SiriusXM products and accessories, visit [www.siriusxm.com](http://www.siriusxm.com).

**What’s in the Box?**

![Diagram of FMDA25](image-url)
Installation

The FMDA25 directly connects the FM signal from the Satellite Radio to the vehicle’s AM/FM radio, reducing any interference which might be present from FM radio stations. When the Satellite Radio is turned off, the vehicle’s FM antenna is automatically connected back to the vehicle’s AM/FM radio. The FMDA25 connects directly in-line with the vehicle’s existing AM/FM antenna input.

SiriusXM strongly recommends professional installation of this product. Many SiriusXM retailers provide professional installation services, or can recommend a professional installation service.

Considerations

Certain vehicle models will require adapters to connect the vehicle’s AM/FM antenna to the FMDA25, and to connect the FMDA25 to the vehicle’s AM/FM radio. These adapters are sold separately by most professional installers.

Vehicle Installation

To install the FMDA25 in the vehicle, follow these installation
instructions:

1. Remove the vehicle’s AM/FM radio from the vehicle’s dash and disconnect the vehicle’s AM/FM antenna cable from the rear of the AM/FM radio.

2. Plug the **FM Antenna Connector** (A) from the FMDA25 into the same connector on the vehicle’s AM/FM radio. (Additional antenna adapter may be required.)

3. Plug the vehicle’s AM/FM antenna cable into the female **FM Antenna Socket** (B) of the FMDA25. (Additional antenna adapter may be required.)
4 Plug the **Mini Connector (C)** of the FMDA25 into the **FM or FM Out** connection of the Satellite Radio Vehicle Dock or Satellite Radio.

5 Reinstall the vehicle’s AM/FM radio into the dash.

6 Make sure the vehicle’s AM/FM radio and the Satellite Radio are turned on and tuned to the same FM channel. (Refer to the User Guide of the Satellite Radio for instructions on matching FM channels.)

7 Static-free audio from the Satellite Radio should be heard through the vehicle’s AM/FM radio.

**Secure the FMDA25**
Secure the FMDA25 behind the vehicle FM radio location or
under the dash using a wire tie (not included).

Wrap the wire tie around the molded indents of the FMDA as shown to prevent the FMDA25 from slipping. Then secure it to a bracket or wiring harness using the wire tie. Avoid brackets with sharp edges and any moving parts such as gas and brake pedals.
SiriusXM 12-Month Limited Warranty

What This Warranty Covers: This warranty covers defects in material and workmanship for 12 months from the date of purchase by the original retail purchaser only. Sirius XM Radio Inc., at its sole option, will repair or replace the product with a new or reconditioned product without charge for parts and labor. Products replaced under this warranty become the property of SiriusXM. Replacement products are warranted to be free from defects for 30 days or the remainder of the original warranty, whichever is longer.

What This Warranty Does Not Cover: This warranty does not cover: products sold as used, as is, reconditioned or refurbished; software stored on internal or removable memory; non-rechargeable batteries, surface preparation cleaners, adhesive pads, fasteners, and ear-buds; costs incurred for installation, removal or reinstallation of the product; correction of installation problems, such as elimination of externally generated static or noise and antenna placement and aiming; defects or damage caused by alteration, improper installation or removal, use of third party accessories, mishandling, misuse, neglect, accident, power surges or acts of nature.

How to Obtain Warranty Service: To obtain warranty service, please call SiriusXM Listener Care at 1-866-746-7961. You will be required to provide proof of purchase and a description of the defect. You must prepay the cost of shipping the product to an approved service center.

LIMITATIONS OF LIABILITY: THE LIABILITY OF SIRIUSXM UNDER THIS WARRANTY IS LIMITED TO REPAIR OR REPLACEMENT AS PROVIDED ABOVE AND, IN NO EVENT, SHALL THE LIABILITY EXCEED THE PURCHASE PRICE PAID FOR THE PRODUCT. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF WARRANTY, INCLUDING BREACH OF ANY IMPLIED WARRANTY OF MERCHANTABILITY, MUST BE BROUGHT WITHIN 48 MONTHS FROM THE DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL SIRIUSXM BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, 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 from state to state.
FCC Statement

The user is cautioned that changes or modifications not expressly approved by Sirius XM Radio Inc. can void the user’s authority to operate this device.

Under Part 15 of the FCC Rules, operation of this device is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

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

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WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
Installation instructions and tips are provided for your convenience. It is your 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.