



SIRIUS
SPORTSTER
SP-C1 Mobile Docking Station Installation Guide



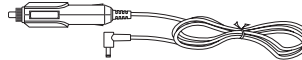
Box Contents

After you unpack your SP-C1 Mobile Docking Station, make sure everything here is included:

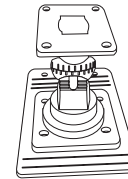
1 x Docking Cradle



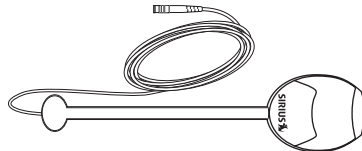
1 x Car Power Adaptor



1 x Adhesive Mount



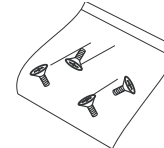
1 x Antenna



1 x Alcohol Swab



6 x Machine Screws



For the latest information about this and other Sportster products, visit www.sirius.com. If anything is missing or damaged, or if your SP-R1 Receiver or SP-C1 fails to operate, notify your shipper immediately. It is recommended that you keep the original packaging in case you need to ship your SP-C1 in the future.

Safety Precautions

Warning

Take the following precautions to prevent traffic accidents and avoid personal injury:

- Installation must be performed according to this installation manual. Sirius is not responsible for issues arising from installations not performed according to the procedures in this manual.
- Do not install the unit where it may obstruct your view through the windshield or of your vehicle's indicator displays.
- Do not install the unit where it may hinder the function of safety devices such as an airbag. Doing so may prevent the airbag from functioning properly in the event of an accident.
- The installation and use suggestions contained in this manual are subject to any restrictions or limitations that may be imposed by applicable law—the purchaser should check applicable law for any restrictions or limitations before installing and/or operating this unit.
- Failure to follow these safety instructions and warnings may result in a serious accident.

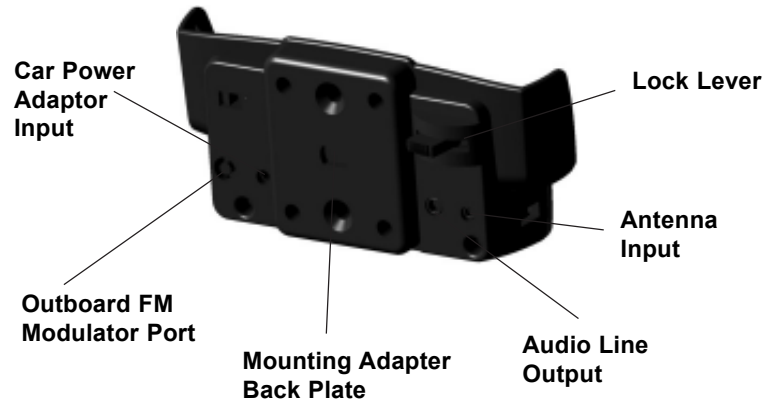
Caution

Take the following precautions to keep the unit in proper working order:

- Be sure the unit is connected to a 12V DC power supply with a negative ground connection.
- Do not install the unit where it will be exposed to high levels of humidity, moisture, or dust.
- When replacing a fuse, use only a new one with the proper rating. Using a fuse with the wrong rating may cause the unit to malfunction.
- To prevent a short circuit when replacing a fuse, first unplug the car power adapter from the cigarette lighter.

SP-C1 Mobile Vehicle Docking Station Installation Guide

Note: Do not put the SP-R1 Receiver in the docking station until you have completed the installation.



Installation in a Vehicle

1. Determine where you want to mount the SP-R1 Receiver with the SP-C1 Mobile Docking Station:
 - Do not install the SP-R1 Receiver where it may obstruct your view through the windshield or your view of your vehicle's indicator displays.
 - Do not install the SP-R1 Receiver where it will hinder your access to the vehicle's controls.
 - Do not install the SP-R1 Receiver where it may hinder the function of safety devices such as an airbag. Doing so may prevent the airbag from functioning properly in the event of an accident.
 - Find a location that provides

Installation in a Vehicle

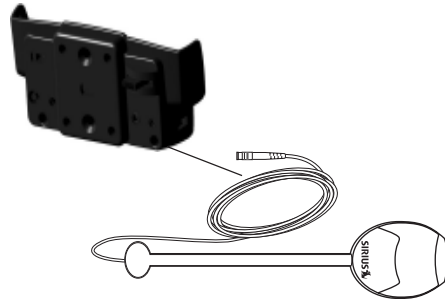
- good visibility of and access to the SP-R1 Receiver's front panel.
- It is strongly recommended that you mount the SP-R1 Receiver using the provided Adhesive Mount. For best adhesion, the mounting surface should be as flat as possible.
 - Use the provided screws to attach the Adhesive Mount to the back plate of the cradle.
 - Clean your selected area with the included surface preparation swab, remove the backing paper from the bottom of the adhesive mount and then firmly press the mount against the cleaned area.
2. Plug the car power adapter into the back of the Docking Station. Don't plug the adapter into the cigarette lighter until the installation is completed.

Connecting to your Car Stereo

1. If your car stereo has an AUX input, plug the supplied audio cable into the back of the cradle. Plug the audio cable's white (L ch) and red (R ch) connectors into your car stereo.
2. Alternatively, you can use the integrated FM transmitter to connect your Sportster Receiver. Please see the SP-R1 User Guide for more information on configuring the FM transmitter. Tune your car's radio to the appropriate frequency to listen to the Receiver.

Installation in a Vehicle: Mounting the Antenna

1. Temporarily plug the antenna into the “ANT” connector on the back of the cradle until it is firmly seated.

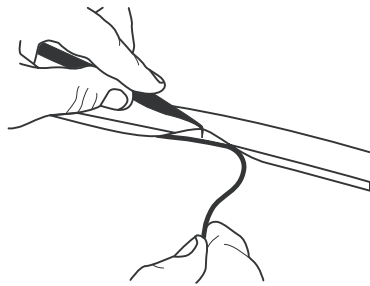


2. Find a location on a metal surface of your vehicle at least 12" x 12", and at least 6" from a window.
3. The antenna's powerful magnet will secure it to the metal surface. Before routing the antenna cable, confirm that the antenna is mounted in a good location.

4. Temporarily plug the Car Power Adapter into the cigarette lighter.
5. Make sure the lock lever on the back of the cradle is in the UNLOCK position. Slide the SP-R1 Receiver all the way into the cradle so that the connector at the bottom of the unit makes proper contact in the cradle. Move the lock lever to the LOCK position. Press and hold the POWER button to turn the SP-R1 Receiver on.
6. If your SP-R1 Receiver has been properly connected and the antenna is receiving the SIRIUS signal you will hear audio. If you do not hear audio and the display shows “Acquiring Signal”, reposition the antenna until the message goes away and you hear audio. (See Antenna Signal, on page 21 of the SP-R1 Receiver manual to use the ANTENNA SIGNAL screen to aim the antenna.)
 - Make sure the vehicle is not in garage, or somewhere the satellite signal could be blocked.
 - Best reception is achieved with the antenna mounted on the roof or the trunk for convertibles.
 - If the vehicle has a roof rack or skid ribs, it may be necessary to mount the antenna off-center.

Installation in a Vehicle: Running the Antenna Cable

1. Turn the SP-R1 receiver power OFF and remove it from the cradle; unplug the Car Power Adapter from the cigarette lighter; unplug the antenna from the cradle.



2. Route the cable from the antenna to the vehicle's interior by tucking it underneath the rubber molding around rear window, as shown below.

3. Route the cable from the lowest point of the rear window into the trunk. Take advantage of any existing cable channels or wiring conduits.
 - For SUVs, minivans & 5-door vehicles, bring the cable into the vehicle under the rubber molding for the tailgate, and continue under the interior trim.
4. From the trunk, route the cable around the passenger compartment and to the back of the cradle.
 - Do not pull the wire across sharp edges that could damage it.
 - Keep the wire away from areas where it could become tangled in driver's and passenger's feet.
5. Plug the antenna into the back of cradle where it says "ANT".
6. Plug the car power adapter into the cigarette lighter. IT IS RECOMMENDED THAT YOU UNPLUG THE CAR POWER ADAPTER AFTER THE VEHICLE'S IGNITION IS TURNED OFF.



12 MONTH LIMITED WARRANTY

Sirius Satellite Radio 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 12 months from the date of original purchase, such defect(s) will be repaired or replaced with new or reconditioned product (at the Company's option) without charge for parts and repair 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, to the location shown below under **WARRANTY RETURN**.

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 states 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 from state to state.

WARRANTY RETURN: To obtain repair or replacement within the terms of this Warranty, please return product to an authorized Sirius Sportster retailer or call Customer Service at (800) 869-5187; proof of purchase and description of defect are required. Products to be returned to an approved warranty station must be shipped freight prepaid.



IMPORTANT INFORMATION

Customer Service: 1-800-869-5187



Notes

Notes



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