

Satellite Radio Installation for the E39 5 Series

Tools Required:

- 8mm socket wrench (CD Changer Removal)

CRITICAL Installation Notes:

This is a VERY simple installation, as we are simply plugging in the factory CD changer wires into the XM module, routing the included cable from the XM back to the CD changer, and plugging the antenna into the XM Module. That's it.

Don't forget to write down the XM ID number, located on the XM module. You'll need it to have XM activate the module.

The Process:

We'll begin by removing the driver's side panel in the hatch first..

1. Open the door on the driver's side panel if the trunk to reveal the factory amplifier/CD Changer/Navigation Unit. This is where our connections will take place. We'll be looking for a 3 pin connector and a 6 pin connector. They are usually tucked underneath the brass bracket on the floor.
2. If your vehicle is equipped with a CD Changer, you'll simply unbolt the changer from its housing and unplug the wires from the bottom of the changer. These are the wires we'll plug into the Blitzsafe module.





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3. At this point, we'll go ahead and plug in the 6 pin connector **ONLY**. **DO NOT PLUG** the 3 pin connector at this time! That will be the very **LAST** thing that you'll do upon completing every other step of the installation.



4. Now plug the RCA Cables and Data cable from the Blitzsafe adapter into the XM Module.



5. Now, **if** you have a CD Changer, or an iPod system of sorts, you'll want to plug the 3 and 6 pin connectors that are coming from the Blitzsafe adapter into the appropriate locations on either of these pieces.



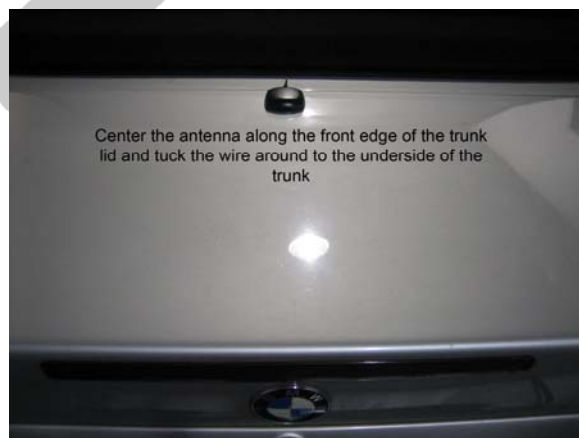
XM Receiver Mounting

We've included a couple of Velcro strips for mounting the XM unit wherever you fancy. We'll typically mount it here, along with the Blitzsafe adapter:

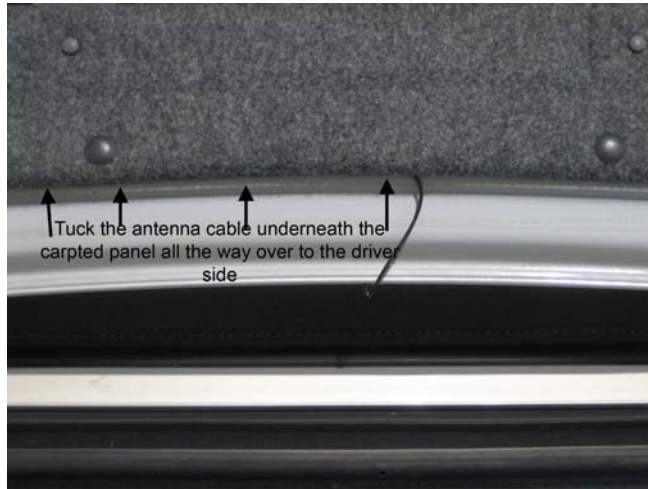


Trunk Lid Antenna Mounting

This is the way we most commonly mount the antennas. Reception is not compromised in any way, as the antenna has a full view of the sky. Since the antenna is magnetic, simply position it on the center of the trunk lid towards the front edge of the trunk:



1. We'll now need to tuck the antenna wire along the underside of the carpeted panel that is attached to the trunk lid:



2. Route the antenna wire towards the driver's side of the trunk lid. We'll need to get the antenna down into the car. Following the trunk lid hinges, attach the antenna using the supplied wire ties. BE CAREFUL to mount the antenna so it won't get pinched.



3. Now, lift the rubber gasket that lines the trunk seal upward and tuck the antenna wire underneath it. Once under the gasket, simply put the gasket back down on the lip using your fist.

4. Now, plug the 3 pin connector into the Blitzsafe Module.



You'll want to now head up to the front of the vehicle and turn the ignition on. **Wait 20 seconds** before you attempt to access the XM unit.