1. Install the Commander Touch™ Display Controller

   • Select the Best Location for the Magnetic Mount Antenna
     - Recommended mounting location is above the front windshield, or alternately on the trunk lid, on the front hood, or on a Sedan or Coupe:
     1. Route cable from trunk under interior trim, console. Coil and
     2. Bring cable out through the opening.
     3. Route and connect the AUX In or FM Input audio connection.
   - Reinstall the vehicle's radio into the dash.
   - Press the Power button on the Commander Touch Display Controller. After the start up sequence you should hear SiriusXM Preview Channel 1
     - Turn the vehicle's radio on, and set it to the AUX In source.
     - Tap a button to save it as a preset. Set the vehicle's radio to the same FM channel.
     - Press the Aux In button on the Commander Touch Display Controller. Adjust the Audio Output Level and then adjust the Audio level.
     - The FMDA25 should be secured behind the vehicle's radio location or under the dash using a wire tie (not included). Wrap the wire tie around the FM Antenna Connector (A) of the FMDA25. (Additional antenna adapter may be required.)
     - Insert the FM Antenna Connector (A) of the FMDA25 into the same connector on the vehicle's radio. (Additional antenna adapter may be required.)
     - Connect the black wire to the vehicle ground connection, usually the vehicle's metal chassis. A lug is provided so that it can be tied to the vehicle's accessory wire.
   - Connect to the AUX Out of the FMDA25 into the AUX In or FM Input of the vehicle's radio. (Additional antenna adapter may be required.)
   - Use the yellow wire to a constant 12 volt source, a source which is always on even when the vehicle is turned off. For example, the yellow wire can be connected to a constant power source in the vehicle's fuse box.
   - Use the blue or green wire to connect the ground, black. When installing the FMDA25 into the vehicle's radio, the black wire will be connected to the GND terminal of the FM Antenna Socket (B) of the FMDA25. (Additional antenna adapter may be required.)

2. Install the Commander Touch Tuner Module

   • Connect the Power wiring harness to the power terminal of the Tuner Module.
   • Use the black wire to connect the ground (black) of the vehicle's radio.
   • Use the grey wire to connect the ACC (battery, yellow) of the vehicle's radio.
   • The FMDA25 should be secured behind the vehicle's radio location or under the dash using a wire tie (not included). Wrap the wire tie around the FM Antenna Connector (A) of the FMDA25. (Additional antenna adapter may be required.)
   • Insert the FM Antenna Connector (A) of the FMDA25 into the same connector on the vehicle's radio. (Additional antenna adapter may be required.)
   • Connect the black wire to the vehicle ground connection, usually the vehicle's metal chassis. A lug is provided so that it can be tied to the vehicle's accessory wire.
   • Connect to the AUX Out of the FMDA25 into the AUX In or FM Input of the vehicle's radio. (Additional antenna adapter may be required.)
   • Use the yellow wire to a constant 12 volt source, a source which is always on even when the vehicle is turned off. For example, the yellow wire can be connected to a constant power source in the vehicle's fuse box.
   • Use the blue or green wire to connect the ground, black. When installing the FMDA25 into the vehicle's radio, the black wire will be connected to the GND terminal of the FM Antenna Socket (B) of the FMDA25. (Additional antenna adapter may be required.)

3. Install the Magnetic Mount Antenna and Route the Antenna Cable

   • Select the Best Location for the Magnetic Mount Antenna
     - Recommended mounting location is above the front windshield, or alternately on the trunk lid, on the front hood, or on the console. Coil and
     - Bring cable out through the opening.
     - Route cable from trunk under interior trim, console. Coil and
     - Bring cable out through the opening.
   - Reinstall the vehicle's radio into the dash.
   - Press the Power button on the Commander Touch Display Controller. After the start up sequence you should hear SiriusXM Preview Channel 1
     - Turn the vehicle's radio on, and set it to the AUX In source.
     - Tap a button to save it as a preset. Set the vehicle's radio to the same FM channel.
     - Press the Aux In button on the Commander Touch Display Controller. Adjust the Audio Output Level and then adjust the Audio level.
     - The FMDA25 should be secured behind the vehicle's radio location or under the dash using a wire tie (not included). Wrap the wire tie around the FM Antenna Connector (A) of the FMDA25. (Additional antenna adapter may be required.)
     - Insert the FM Antenna Connector (A) of the FMDA25 into the same connector on the vehicle's radio. (Additional antenna adapter may be required.)
     - Connect the black wire to the vehicle ground connection, usually the vehicle's metal chassis. A lug is provided so that it can be tied to the vehicle's accessory wire.
     - Connect to the AUX Out of the FMDA25 into the AUX In or FM Input of the vehicle's radio. (Additional antenna adapter may be required.)
     - Use the yellow wire to a constant 12 volt source, a source which is always on even when the vehicle is turned off. For example, the yellow wire can be connected to a constant power source in the vehicle's fuse box.
     - Use the blue or green wire to connect the ground, black. When installing the FMDA25 into the vehicle's radio, the black wire will be connected to the GND terminal of the FM Antenna Socket (B) of the FMDA25. (Additional antenna adapter may be required.)

4. Install the Wiring

   • Connect the Power wiring harness to the power terminal of the Tuner Module.
   • Use the black wire to connect the ground (black) of the vehicle's radio.
   • Use the grey wire to connect the ACC (battery, yellow) of the vehicle's radio.
   • The FMDA25 should be secured behind the vehicle's radio location or under the dash using a wire tie (not included). Wrap the wire tie around the FM Antenna Connector (A) of the FMDA25. (Additional antenna adapter may be required.)
   • Insert the FM Antenna Connector (A) of the FMDA25 into the same connector on the vehicle's radio. (Additional antenna adapter may be required.)
   • Connect the black wire to the vehicle ground connection, usually the vehicle's metal chassis. A lug is provided so that it can be tied to the vehicle's accessory wire.
   • Connect to the AUX Out of the FMDA25 into the AUX In or FM Input of the vehicle's radio. (Additional antenna adapter may be required.)
   • Use the yellow wire to a constant 12 volt source, a source which is always on even when the vehicle is turned off. For example, the yellow wire can be connected to a constant power source in the vehicle's fuse box.
   • Use the blue or green wire to connect the ground, black. When installing the FMDA25 into the vehicle's radio, the black wire will be connected to the GND terminal of the FM Antenna Socket (B) of the FMDA25. (Additional antenna adapter may be required.)