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This instruction booklet is based on carefully documented research at the time of publishing. SoundGate®, and/or The Putman Group, Inc. cannot be held liable for damages or injuries caused by, or resulting from the use of this product. Follow all car manufacturer warnings that pertain to the disassembly, maintenance, or servicing of your car and any of its associated parts or systems. In particular, pay attention to all warnings concerning working in and around air bags. SoundGate® cannot be held responsible for discrepancies, or inconsistencies that may occur due to automobile manufacturing changes.

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Be Sure To Ask Your Autosound Specialist About These Other Exciting SoundGate Products...

- Competition-Grade Interfaces for adding amplifiers
- Remote audio control interfaces that let you control aftermarket receivers and CD players from your factory rear seat, or steering-wheel-mounted audio controls.
- And many others!

Why SoundGate Dealers have the edge...

The technologies used in today's vehicles are as sophisticated as any laptop computer. At SoundGate we believe these new technologies are full of opportunities for mobile electronic dealers across the nation. We make it a high priority to not only research these new systems, but to understand them and their impact on the aftermarket car audio industry. Armed with this knowledge, we are well equipped to help you integrate new components into these systems with our innovative, high-performance interfaces and unparalleled technical support.

AUXFDC4



Purpose...

The AUXFDC4 allows any auxiliary audio source to be plugged directly into the factory CD changer wiring of the vehicles listed below.

Features...

The AUXFDC4 utilizes sophisticated microprocessor control, ultra-reliable surface-mount construction, and advanced software design to flawlessly match the factory audio system.

APPLICATIONS:

- 1998 - 2003 Mercury Cougar*
- 2000 - 2004 Ford Focus (without Sony/Blaupunkt System)*
- 1999 - 2001 Jaguar S-Type*

If your vehicle is not pre-wired for a factory CD changer, check the AUXFDC2, AUXFDC3, AUXFDC4 OR AUXFDC5 instructions

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Installation Instructions

Preliminary:

- A. Turn the ignition key of the car to the "Off" position.
- B. Make sure the car's factory radio is turned to the "Off" position.

Step 1

When installing the SoundGate AUXFDC4 you will be working at the rear of the factory radio. Gain access to the connectors at the rear of the factory radio.

A. Ford Motor Company radios are removed using a special "DIN-style radio-removal-tool" (available separately from your Mobile Electronics Specialist). Following the instructions supplied with the radio removal tool, carefully slide the factory radio out of the dash cavity. In some instances the trimpanel surrounding the factory radio may also have to be removed - in most vehicles this panel simply unsnaps for removal.

Note: It is advisable to lay a towel over the area surrounding the radio cavity so that the radio does not scratch the dashboard or other trimpanels of the vehicle.

B. After sliding the radio out of the dash, unplug the factory connectors from the rear of the radio, and plug **BOTH** male-style connectors of the SoundGate interface cable into your car's radio. Then, take the two connectors that were originally plugged into the radio and plug them into the two female-style connectors of the SoundGate interface cable. If you disconnected your antenna cable, please plug it back into the radio at this time.

C. Feed the 26" extension from the SoundGate interface Cable through the radio opening and through the bottom of the radio cavity so that it can be reached from beneath the dashboard. Place the 12-pin connector at the end of the cable extension at the desired mounting location for the AUXFDC4 Interface. The 12-pin, female-style connector at the end of the 26" cable extension is connected in step 2.

Step 2

Mount the auxiliary device at the desired location

- A.** Securely run the RCA cable from the AUXFDC4 Interface to the location that you have chosen to mount the unit.
- B.** Mount the auxiliary device as per the instructions packaged with the unit.
- C.** Plug the RCA cables into the auxiliary unit.
- D.** Plug the RCA cable into the SoundGate AUXFDC4 interface box.
- E.** Plug the AUXFDC4 interface into the blue, 12-pin connector at the end of the Interface cable installed in Step 1.
- F.** Test for proper aux input operation - see panel below.
- G.** Reassemble any interior panels that you removed for access, and your installation is complete!

Step 3

Operational notes for listening to your auxiliary device through your factory Ford radio...

Please refer to the Ford factory radio operating manual that came with your vehicle for instructions on selecting the CD changer function.

IMPORTANT!

INSTALLER, TEST INSTALLATION BY FOLLOWING THESE STEPS:

1. Turn on radio and push FM button. NEXT, push CD button to test aux input operation.
If, at this point, the radio displays "NO DJ", or "NO CDDJ", do the following:
 1. Leave radio on and,
 2. Disconnect blue connector from AUXFDC4 and leave disconnected for 30 seconds.
 3. With system still on, reconnect blue connector, and push CD button.

If you experience any problems, call SoundGate Technical Support at
800-256-0808, or e-mail us at sgtech@soundgate.com