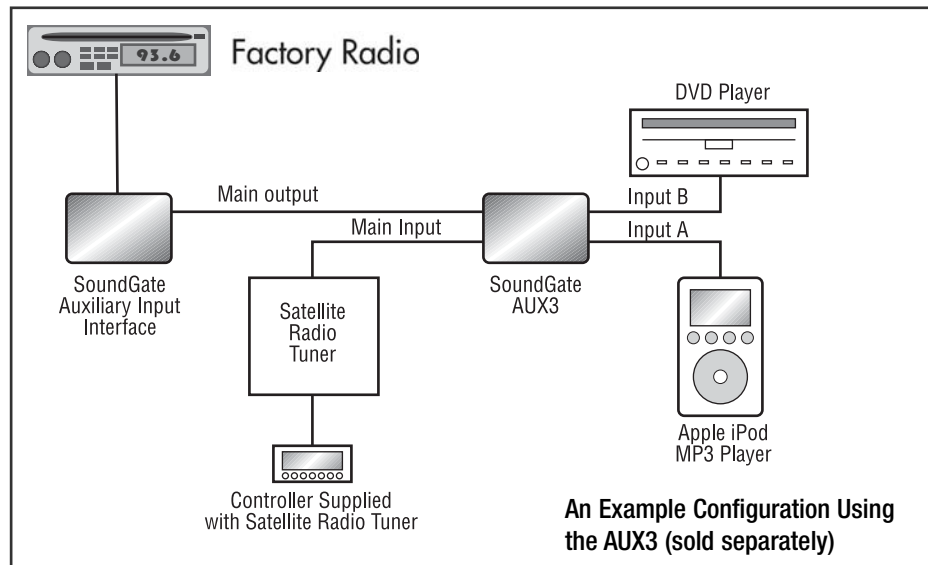


Be Sure To Ask Your Autosound Specialist About These Other Exciting SoundGate Products...

- 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.



AUXGMV3



Purpose...

The AUXGMV3 allows you to input the audio from an auxiliary

source such as an iPod, MP3 player, DVD/VHS player, or other audio source, directly to the factory audio systems in the vehicles listed below. If you need more than 1 auxiliary input, add the SoundGate AUX3 to the AUXGMV3 and you can input the audio from up to 3 sources!

Features...

The AUXGMV3 can add an auxiliary source to the vehicles listed regardless of what factory options are present (factory external mounted CD Changer, factory DVD, or factory XM tuner). AUXGMV3 plugs directly into the rear of the factory radio. Aux input function is chosen via the factory radio buttons.

Simple-fi.®

The SoundGate AUXGMV3 works in the following vehicles:

Buick	2004	Jimmy	2003	Sunfire With MP3 radio only	
2004-07	Rainier*	2003-08	Savana Van With in-dash 6-disc receiver only	2004-07	Vibe
2004-07	Rendezvous*	2003-07	Sierra/Denali/HD/Classic		
2003	Rendezvous	2003-06	Yukon/XL		
Cadillac					
2003-06	Escalade	Hummer			
Chevrolet		2003-07	H2/SUT*		
2003-06	Avalanche	2006-08	H3*		
2004	Blazer	Isuzu			
2003-05	Cavalier	2004-08	Ascender		
2004-08	Colorado	2006-08	I-Series*		
2003-05	Impala	Oldsmobile			
2003	Malibu	2003-04	Alero With RDS only		
2003-05	Monte Carlo	2003-04	Bravada		
2004	S-10	2003-04	Silhouette		
2003-07	Silverado/Silverado Classic	Pontiac			
2004-06	SSR	2004-05	Aztek		
2003-06	Suburban	2003	Aztek		
2003-06	Tahoe		With RDS radio only		
2003-08	Trailblazer	2003-05	Grand Am		
2003-05	Venture		With RDS radio only		
GMC		2004-07	Grand Prix		
2004-08	Canyon	2003-07	Montana		
2003-08	Envoy	2004-05	Sunfire		
2004	S-15/Sonoma		With RDS radio only		

NOTE: Your radio must have a **BAND** button to be compatible with the AUXGMV3.

*: XM Radio Ready

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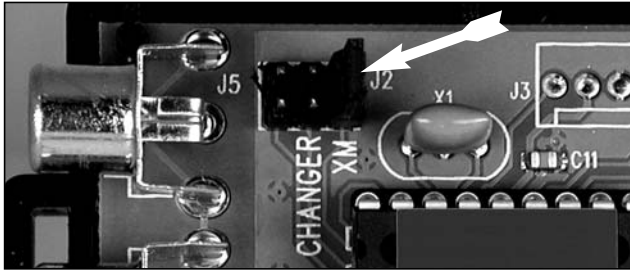
AUXGMV3 Installation Instructions

IMPORTANT NOTE ON GROUNDING

On full-sized SUV's and Pickups, **DO NOT** use the metal brace behind the radio, or the ground in the factory radio harness for grounding the AUXGMV3, as they are typically very poor grounds. In these vehicles we recommend connecting the ground to the left kick panel structure. On all other vehicles, use a Multimeter to find a ground point with minimal resistance.

Preliminary:

- A. Turn the ignition key to the "Off" position.
- B. Make sure the car's factory radio is turned to the "Off" position.
- C. Set the AUXGMV3 internal jumper for your selected use (also see note 3 at end of this page):



	Factory XM only	Factory DVD/Changer only	Factory XM and Changer
Jumper Position	Changer	XM	XM
Access Aux by pushing button:	Press "CD" button	Press "Band" button	Select XM, then press seek up 3 times, seek down 1 time.

Step 1

Gain access to the proper interfacing location for the AUXGMV3.

- A. You will be connecting the SoundGate AUXGMV3 at the rear of the factory radio. Please consult a factory service manual for exact disassembly instructions if you are unsure of the procedure. Pay special attention to warnings or instructions regarding working near airbags.

Step 2

Connect AUXGMV3 to radio

- A. Disconnect the 12-pin connector plugged into the rear of the radio (if present) and plug the black male connector on the AUXGMV3 harness into the radio. Plug the connector you disconnected from the rear of the radio into the female connector on the AUXGMV3 harness.

Step 3

Connect AUXGMV3 power and ground

- A. Connect the black ground wire on the AUXGMV3 harness to a good clean bare metal ground (see note at left).
- B. Connect the yellow wire to the vehicle's battery. We **do not** recommend the constant in the factory radio harness due to the possibility of excessive voltage drop during vehicle starting.

Step 4

Install the new auxiliary audio component(s)

- A. Choose a convenient location to mount the new audio components. Following the instructions supplied with the component(s), complete the installation.
- B. Run the RCA cables from the component to the radio location. This typically involves removing the door sill plates and pulling the carpeting back to provide a clear 'run' for the extension cable. If you feel this procedure is above your skill levels, we strongly recommend the installation be performed by a Mobile Electronics Specialist. Make certain the cable cannot be damaged by screws, clips, or sharp, exposed pieces of metal.
- C. Plug the RCA cables into the AUXGMV3 and into the auxiliary audio component.

Installation Options...

Step 5

If more than one Auxiliary input is required, the SoundGate AUX3 can be used with AUXGMV3. Using the AUX3 with the AUXGMV3...

- A. Install the AUX3 per the instructions included. Connect the RCA's on the AUX3 labeled "Main Output" to the RCA connectors on the AUXGMV3. You may need to use a couple of RCA adapters. These are available from Mobile Electronics dealers or electronics stores such as Radio Shack.

AUXGMV3 Operational Notes

Controlling your auxiliary component(s)...

The AUXGMV3 does not provide operational control of the auxiliary audio components. **You will use the controls on the auxiliary audio component (iPod, etc.) to control music selections.**

Activating the AUXGMV3...

Depending on the audio options present in your vehicle, you will access the Aux input function of the AUXGMV3 by pressing the buttons shown in the chart below.

	Factory XM only	Factory DVD/Changer only	Factory XM and Changer
Access Aux by pushing button:	Press "CD" button	Press "Band" button	Select XM, then press seek up 3 times, seek down 1 time.
Exit Aux function by:	Push any other source button	Push any other source button	Push seek up once, then seek down once.

If the factory radio does not recognize the AUXGMV3...

In some instances, the factory radio may not immediately recognize the AUXGMV3. If this happens, follow the steps below.

1. With the radio turned on, disconnect the 12-pin plug from the rear of the radio for a few seconds and then reconnect it. Wait for 10 to 15 seconds and then press the **BAND** button to access the AUXGMV3. If the radio does not recognize the AUXGMV3, go to step 2 below.
2. If you still cannot access the AUXGMV3, with the radio turned on, disconnect the main 24-pin connector from the rear of the radio for a few seconds and then reconnect it. Wait for 10 to 15 seconds and then press the **BAND** button to access the AUXGMV3.
3. If you are connecting to an in-dash Nav, or 6-disc receiver, the AUXGMV3 must be programmed as XM (please see jumper settings). Access AUX function by pressing 'seek up' three times, then 'seek down' once, quickly. To exit AUX function press 'seek up' and 'seek down' once, respectively.

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