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Driving without distraction is a necessity for a safer driving experience.





A2D-GM2

BLUETOOTH AUDIO STREAMING MODULE INSTALALTION GUIDE FOR SELECT 1995-05 GM CD CHANGER

Created May 5, 2016 Revised February 29, 2024

PRODUCT SAFETY & DISCLAIMER

READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING, FAILURE TO DO SO MAY CAUSE PERSONAL INJURY OR DAMAGE TO PRODUCT AND/OR PROPERTY

- This installation guide is provided as a GENERAL installation guide; some vehicles vary and may require additional steps. We do not accept responsibility for third party labor charges or modifications. Exercise due-diligence when installing this product.
- We do not accept any responsibility for vehicle damage or personal injury resulting from the installation of this product.
- Careless installation and operation can result in equipment damage.

Requirements:

Functioning OEM 12 disc cd changer in trunk or hatch

Introduction:

Many older Cadillac, Oldsmobile owners will be pleased to know they are able to upgrade audio system to support Bluetooth audio streaming and retain use of the required CD changer. That's right! No longer will you have to sacrifice the changer in order to add Bluetooth. A **CD changer** <u>is required</u> and remains **connected and functional**.

Warning: If vehicle does not have a fully functioning CD changer; this module will not function. See our <u>BLU-GM2</u> instead.

A Bluetooth wireless connection means no wires, clutter or complicated setup. User simply connects module to factory 10-pin plug, pairs audio device and enjoy music, GPS apps, audio books, internet streaming services and more. (Not for hands-free calls)

See Frequently Asked question at the end of this guide for details.

Installation: Connects to 10-pin plug

Warning: Installation is completed to 10-pin plug at the **CD changer location**. **CD changer remains connected and functional**. If changer malfunctions in any way, the A2D-GM2 will not function. Please verify changer operation prior to ordering.

- 1. Locate factory CD changer in trunk/hatch, glovebox, armrest etc. (See Fig.1)
- 2. Disconnect 10-pin plug (See Fig. 3) from CD changer 10-pin socket (See Fig. 2)



Fig. 1 required CD changer

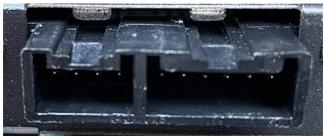


Fig. 2 CD changer 10-pin socket

3. Connect factory 10-pin plug (See Fig. 3) to harness socket (white) (See Fig. 4)



Fig. 3 10-pin plug



Fig. 4 10-pin socket

4. Connect harness 10-pin plug (black) (See **Fig. 3**) to CD changer 10-pin socket (See **Fig. 3/5**)



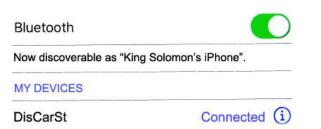
Fig. 5 10-pin socket/10-pin plug

- 5. Connect/Tap red wire to 12V ACC (Accessory) supply in vehicle. Accessory supply available when ignition key is in ACC position or beyond. Avoid connecting red wire to battery supply (always on). Noteworthy: If streaming is interrupted when headlights, wipers, defroster, A/C; the 12V circuit used to power module is drown down by these accessories. To resolve find an alternate 12V ACC circuit to power module. Also, on rare instances when smart device volume is set too high, "clipping" may occur and as a result the module will unpair/pair intermittently. To resolve, slightly lower volume on audio device.
- 6. Tuck and secure any extra wires away from moving parts and **proceed** to "Pairing"

Pairing

Pairing varies among devices but basic steps are the same. These steps are done upon initial install and will not have to be repeated. Bluetooth range is approximately 20 ft. (ensure smart device is within range).

- 1. Turn Ignition and radio "DN" Green LED will flash (pairing mode)
- 2. On A2DP device: Go to *Settings, Wireless & Networks, Bluetooth Settings*
- 3. Select *Bluetooth* and turn on
- 4. Tap Scan (Search) for devices.
- 5. Wait for Bluetooth device name (See below) to appear and select it. *Green LED inside module peephole will glow steady (paired)*



Optional remote control:

The remote control is not required for the module to work as described; however, instead of fumbling smartphone; simply press the familiar remote-control buttons while also keeping your eyes on the road.

Optional remote control allows users to:

- 1. Control music wirelessly
- 2. Track up/down
- 3. Volume up/down

Pairing remote:



Press and hold for 3 sec. to enter pairing mode



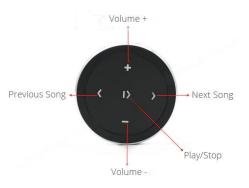
flashing



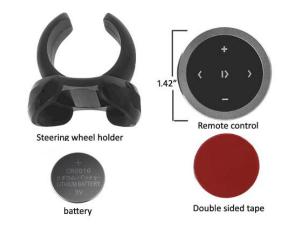
to pair

Operation:

Use wireless remote to perform the following functions on any iDS7.0 and higher or Android 4.4 and higher.



Package contents:



Operation

- 1. Turn ignition and radio "ON"
- 2. Load at least one disc in changer magazine
- 3. Press "Source" button on radio.
- 3. Launch Bluetooth streaming application on audio device
- Use radio volume control button to set the playback level. If distorted, lower volume on audio device or if inaudible, raise volume on audio device.

WARNING! Playlist and Track selection is *NOT* possible from radio. Use smartphone built-in controls and display to access and control audio files and applications

LISTENING TO CD's:

a. Press **"Source"** button on radio

(At least one disc must be loaded to changer magazine)

b. Disable Bluetooth on smart device. CD playback is enabled.

(Control CD from radio buttons as customary)

2. To resume streaming:

Enable Bluetooth on smart device settings screen. Wait a few seconds for device to pair,

Place audio device in play mode.

Note: Streaming has priority and remains until smart device is unpaired. CD changer playback is only possible if module is no longer paired to smart device.

5. If correct operation is confirmed, tuck away any extra wires and enjoy!

Frequently asked questions & Troubleshooting

- Does the A2D-GM2 work in vehicles without CD changer? NO; A functioning CD changer required. CD changer remains connected and functional.
- 2. If in the future I decide to remove the A2D-GM2, will I have any troubles with the wiring?

ND; the A2D-GM2 does not interfere with the factory wiring integrity and once disconnected, the CD changer etc. will work as it did prior.

- 3. Can I use the A2D-GM2 for Bluetooth hands free calling? NO; the A2D-GM2 does not support Hands-Fee calls
- 4. What should I do when the phone rings? Audio streaming is muted by the phone at which point you may answer call on handset as you would in portable mode.
- My vehicle model/year is listed but my vehicle does not have a CD changer. Will the A2D-GM2 work?
 NO; the A2D-GM2 requires and retains factory CD changer. Will not work

without it.

6. Why did I not receive installation instructions? All available installation guides are available in digital form (pdf) and not included with shipment. We encouraged you print, view and follow these detailed instruction for a successful install.

Disclaimer

- This product has no affiliation with GM.
- We're not liable for misuse of this product.
- •We recommend professional installation.

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