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PXDGM1

QUICK START AUXILIARY INSTALLATION GUIDE FOR SELECT 1995-05 GM CD CHANGER CONTROLLING RADIOS

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Introduction:

Many GM owners are looking for an aux input solution as means to connect and listen to portable audio device. In order to do that an Auxiliary input adapter is required. Enter the PDXGMI. The PDXGMI connects to 9-pin port on select **1995-05 GM Theftlock radios and takes the place of the remote CD changer, slave or separate unit.** Connecting an Aux adapter to most GM's usually requires disconnecting Slave or **separate unit** (e.g. Cassette player, CD player or **multi-disc CD changer****), but if your vehicle has a CD changer or separate slave unit, purchase our [AUX-GMI](#) instead.

Warning: 1995-99 vehicles with **AM/FM/CD Radios** are NOT capable or recognizing this adapter and therefore not compatible. **2000-05 CD Radios are compatible** as well as 1995-05 vehicles with AM/FM Tape radios.

Installation:

1. Remove factory radio from dash (Vehicle specific radio removal procedure is not part of this guide but may be available upon request)
2. If vehicle is equipped with slave unit; disconnect 9-pin plug from radio (See Fig. 1)—slave unit remains disconnected and will no longer play.



Fig. 1
Radio 9-pin port

3. Connect installation harness male 9-pin plug (See Fig. 2) to radio (See Fig. 1)



Fig. 2
installation harness 9-pin plug

4. Connect installation harness 22-pin Molex plug to module 22-pin connector (See Fig. 3)



Fig. 3
22-pin Molex connector

5. Move dip switch **3 & 8** to "ON" (See Fig. 4) or consult operating manual included with kit.



Fig. 4
dip-switches

6. Connect one of two included audio cables (8-pin **DIN to RCA** OR 8-pin **DIN to 3.5mm**) to Module input. (See Fig. 5)



Fig. 5

8-pin input connector

7. Route audio cable to where audio device will reside (within 6 ft.)

Test Operation:

1. Turn ignition and radio "ON"
2. Press "TAPE/AUX" OR "CD/AUX" OR "CD/PLAY" button on radio to enter AUX Mode
3. Connect right angle audio cable to your device (See Fig. 6)



Fig. 6

3.5mm plug

4. Place device in play mode and ensure volume is set to 80% or more.
5. Use radio volume control button to set playback level.

Warning! Playlist and Track selection is *NOT* possible from the GM radio. You must use the audio devices built-in controls to access audio files.

** External or remote CD changer refers to optional changer installed in lower dash, center armrest, hatch, trunk etc. (external CD changers are not built-into the radio)

Feature Comparison:

You may have seen or heard of the different cables and adapters we offer for your car and the following table is intended to break down each product feature we hope will help figure out which solution works best based on your individual need.

The following adapters work with 1995-05 GM radios with changer controls

Feature	AUX GM1	PXDGM1	A2D GM1	BLU GM1	A2DIY GM1
RETAINS SEPARATE SLAVE UNIT	✓	X	✓	X	X
AUXILIARY INPUT 3.5MM PLUG	✓	✓	X	X	✓
REQUIRES SEPARATE SLAVE UNIT	✓	X	✓	X	X
MUSIC STREAMING	X	X	✓	✓	✓
SUPPORTS HANDS FREE CALLS	X**	X**	X	X	✓
WIRELESS CONNECTION	X	X	✓	✓	✓
CONNECTS TO RADIO 9 PIN PORT	✓	✓	✓	✓	✓
PLUG N PLAY INSTALLATION	✓	✓	✓	✓	✓

*separate/slave units (single CD, Cassette player or CD changer) installed in lower dash or below climate controls. (separate/slave unit is not to be confused with main Theftlock AM/FM radio in upper dash – see Fig. 7)

** Speakerphone possible by which the caller can be heard on car speaker



Fig. 7

Frequent asked questions

1. **All this talk about separate/slave units is a bit confusing, can you explain what this all means?**

Sure, GM separate/slave units (CD, Cassette or CD changer) as seen in **Fig. 8**, are installed below climate controls or in lower dash and a 9-pin cable connects them to main Theftlock radio (See **Fig. 7**) in upper dash. They are called separate/slave units because they lack built-in controls and require the Theftlock radio in upper dash for controls.

GM SEPARATE/SLAVE UNITS IN LOWER DASH



Fig. 8

2. **Does the PXDXGMI work with Theftlock CD player/radio?**
Except Corvette, all **1995-99** CD player radios are **NOT** compatible because they lack required software to recognize this adapter. 2000-05 Theftlock CD players **ARE** compatible. See question #3
3. **My 1999 Silverado has a Theftlock CD player/radio in upper dash plus separate/slave cassette player below climate controls, will the PXDXGMI work in this situation?**
YES. Any vehicle with separate unit connected to main AM/FM/CD radio (in upper dash) has the required software to control this adapter and therefore compatible. 1995-99 Theftlock CD Player/radios (except Corvette) not connected to separate/slave unit in lower dash **are not compatible.** **This restriction applies only to 1995-99 AM/FM/CD Player/ radios (except Corvette).**

4. **My vehicle has a Slave cassette player in lower dash, will the PXDXGMI work?**
YES; the PXDXGMI takes the place of the Slave cassette. Slave cassette must be disconnected and will no longer play.
5. **My vehicle has a Slave single CD Player below climate controls, will the PXDXGMI work?**
YES; the PXDXGMI takes the place of the slave CD player. Slave CD player must be disconnected and will no longer play.
6. **I prefer music streaming in my truck, but also keep the slave cd player in lower dash, do you offer a solution by which I will not have to disconnect the single CD Player?**
YES; Purchase our [A2D-GMI](#) which requires and retains slave unit (cassette, CD or CD Changers in lower dash)
7. **When I decide to remove the PXDXGMI, will I have any troubles with wiring?**
NO; the PXDXGMI plug-n-play harness does not interfere with the factory wiring integrity. Once disconnected the system will function as it did prior.
8. **My vehicle has two slave units, one in lower dash and CD changer in armrest. Will the PXDXGMI work?**
YES. But both slave units must be disconnected.

*Separate/Slave units (CD or Cassette) are installed in lower dash or below climate controls and if present must be disconnected. Theftlock AM/FM Radio resides in upper dash.

Disclaimer

- This product has no affiliation with GM
- There are no warranties expressed or implied by purchase of this product
- We're not liable for misuse of this product.
- We recommend professional installation.

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