VWR/PC-POD2 iPod Adapter Application/Installation and Instruction Manual

INTRODUCTION

Precision Interface Electronics (PIE) has released a new line of iPod interfaces (POD2) that allow you to interface your iPod directly to the OEM (factory) radio in your Volkswagen Vehicle. Using this interface, the iPod will take the place of the VW external CD Changer, noted you will see the difference in operations. The radio will be able to directly access tracks on your iPod and perform basic function from the radio—namely FF, REW, Track UP, Track Down, Pause etc., in addition to full access to all your playlists and menus via clickable scrollwheel. The CD Changer function of the radio will be utilized to operate the iPod, allowing you to benefit from:

- 1. Direct connection of the iPod to Audi/VW vehicle audio system for optimum sound quality
- 2. Control iPod playback with the CD Changer buttons on the Audi radio or steering wheel controls
- 3. Charges the iPod internal battery
- 4. Plug-n-play: includes installation cable, interface and owner's manual

Note: If a VW external (trunk mounted) CD Changer is present, you must disconnect it before installing this interface.

COMPATIBILITY

Use with one of the following iPod models:

iPod (G3/G4, G5), iPod Photo, Nano, Video and iPod mini equipped with a dock connector.

Note: The operation and functions of this interface described herein have only been confirmed with the following firmware versions (see apple.com/iPod for firmware updates)

iPod	<u>iPod Nano</u>	iPod Photo	iPod Video	<u>iPod Mini</u>
Firmware v23	firmware 1.0	Firmware 1.2	firmware 1.0	firmware v1.4
firmware v3.1 (G4)				

The VWR/PC-POD2 will utilize the cd changer control functions on the radio to control the iPod in the following manner:

CD CHANGER CONTROLS	IPOD CONTROLS	
Track up	Song up	
Track down	Song down	
Fast Forward	Fast Forward	
Fast Rewind	Fast Rewind	

Note: The track number on both the radio and iPod may not correspond with one another.

PLAYBACK FUNCTIONS

Track Up and Down

The radio has "<SEEK>" buttons which will allow you to track up (SEEK ▶) and track down (◀ SEEK) through each track on the current playlist. Beetle radios have separate "<DN/UP>" buttons)

Fast Forward and Fast Rewind

The "<SEEK>" buttons, when pressed and held, will fast forward and fast rewind through the track currently playing.

INSTALATION

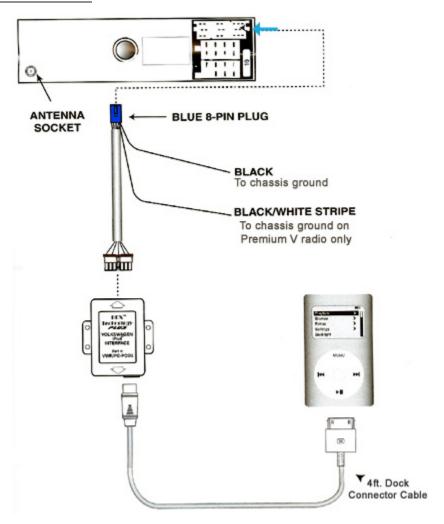
Note: Some Audi/VW radios are code protected. Verify that the code is available before disconnecting battery.

- 1. Disconnect the negative battery terminal
- 2. Remove factory radio (radio removal tools are required)
- 3. Connect the VWR/PC-POD2 to the 8-pin CD Changer connector on the back of the radio
- 4. Route the iPod dock cable from the VWR/PC-POD2 to the desired location
- 5. Reinstall Radio
- 6. Reconnect negative battery terminal

VERIFY OPETATION

- 1. Connect iPod to dock connector
- 2. Turn radio on and press the CD changer button
- 3. Perform basic control test (Song up/down, FF/FW, etc) from the radio
- 4. perform control test on iPod (Playlist select, random, artist search, album search etc)
- 5. Verify that the iPod is charging while the radio is turned on
- 6. Change modes (AM, FM, CD, etc). Verify that the iPod pauses while in other modes
- 7. Turn radio off and verify that iPod shuts off also

INSTALLTION DIAGRAM



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