



# **IP-VW02**

## iPod + Aux Input Adapter installation Guide

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#### Introduction:

Many Audi and VW owners have both an iPod, Smartphone or MP3 Player they would like to connect to their cars. The iP-VW02 adapter allows these users to connect and play these audio devices in Volkswagen vehicles equipped with a Premium 6 or Premium 7 Radios. In addition to MP3 or Smartphone audio playback, the iP-VW02 will also charge Apple 30-pin iPods and iPhones. If your vehicle has an external CD Changer or Single CD Player, it must be disconnected because this adapter takes its place.

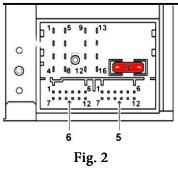
#### Installation:

**Warning!** Although not critical, we recommend disconnecting the car battery. Keep in mind that most VW radios are coded and will not operate without the code. Radio code must be available for radio to operate upon reconnection.

- 1. Remove radio from the dashboard to gain access to the connectors.
- 2. Special radio removal tools (See **Fig. 1**) are required to remove these Radios.



- 3. Slide both tools into the top and bottom left and right slots of the radio to second detent position. Withdraw the radio by pulling outwards.
- 4. Disconnect the factory 12-pin plug (if present) (See Fig. 2)



Radio Connectors

**Note!** Connector (6) as seen in **Fig.2** will be occupied by the external CD Changer or SiriusXM plug. Disconnecting this plug disabled the factory option from the system.

 Connect the 12-pin plug from the adapter (See Fig. 3) to the 12-pin slot (6) on radio as illustrated in Fig. 2



**Fig. 3** Adapter 12-pin plug

- Connect the brown wire to ground Tip: The radio chassis works well for this application. Secure using one of the many screws on radio casing
- Connect the 8-pin mini-DIN plug on iPod dock cable (See
   Fig. 4) to the adapter's 8-pin min-DIN connector (See Fig. 5)



**Fig. 4** 30-pin dock cable



adapter inputs

 Connect the 3.5mm plug on the audio cable (See Fig. 6) to the adapter's 3.5mm (1/8") jack



9. Carefully route both the dock connector and audio cable to a location on the dash, glove box etc. where audio devices will reside. This location will vary based on vehicle and customer's preference.
3.5mm cable is 3ft. long iPod dock cable is 10 ft. long

### **Test Operation**

- 1. Connect either the 3.5mm audio cable (See **Fig. 6**) to Audio device and Audio jack or the dock connector to the iPod/iPhone
- 2. Press the "CD", "CDC" Button on Radio to enter external CD Changer Mode. Radio will display Track, Disc number
- 3. Use audio device to select and control music track s

**Warning!** Playlist and Track selection is \*NOT\* possible from the radio. You must use the Audio device built-in controls to access music files.

- 4. The Audio device should now be heard on the car speakers
- 5. Use the radio volume knob to adjust playback level
- 6. If correct operation is confirmed go ahead and reinstall Radio

### **Important Notes:**

The iP-VW02 <u>does not apply</u> to VW Group single DIN (2" tall) radios in pre-2002 vehicles. Vehicle must have a Double DIN (i.e. Premium 6/7) radio for this adapter to work.

#### Disclaimer

- This product has no affiliation with Volkswagen or Apple
- 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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