## APPLICATION AND INSTALLATION INSTRUCTIONS FOR: PIE VWO2-AUX AUXILIARY INPUT ADAPTER

## **VEHICLE APPLICATIONS:**

The VW02-AUX is compatible with all 2002 - Up Double DIN AM/FM/CD/CASSETTE Radios that are not prewired for the CD Changer.

NOTE: Not compatible with factory radios with the round "SCAN" button and 8-pin connector.

The VW02-AUX Auxiliary input adapter will convert the CD Changer port in all 2002 - Up Volkswagen vehicles with Double DIN AM/FM/CD/CASS radios and 12-pin connector (at the radio) into an auxiliary input. [This new 12-pin connector is most popular in Golf, Passatt, Jetta vehicles]

## **INSTALLATION:**

CAUTION: BEFORE ANY CONNECTIONS ARE MADE, WE STRONGLY RECOMMEND THAT ALL CIRCUITS BE VERIFIED WITH A VOLTMETER BEFORE INTERFACING WITH THEM. ALWAYS SET THE PARKING BRAKE BEFORE WORKING ON ANY VEHICLE.

DO NOT force connectors together as pin damage may occur. This installation will be flawless if you take your time making the connections described below. Following the installation sequence below is critical to ensure proper recognition of the CD Changer by the factory radio.

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

- 1. Disconnect the negative battery terminal.
- 2. Remove the VW radio to gain access to the connector on the back of the radio. (radio removal tool is required)
- 3. Plug the WHITE 12-pin connector of the VW02-AUX into the matting socket of the radio. Note: Vehicles that are pre-wired for a CD Changer will need to have the DATA cable removed from the radio in order to install the WHITE 12-pin connector.
- 4. Connect the BLACK wire to chassis ground
- 5. Connect the appropriate length RCA patch cord (note included) between the VW02-AUX and auxiliary device.
- 6. Re-install factory radio.
- 7. Reconnect the negative battery terminal.

## **VERIFY OPERATION:**

- 1. With radio on, activate auxiliary device.
- 2. Press "CD" button on radio to gain access to auxiliary audio input.
- 3. Display on radio will show CD 1 TRACK 1, and audio of auxiliary device will be heard.
- 4. Adjust volume level on auxiliary device. (If applicable)