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DPX™ Technology PLUS from



APPLICATION AND INSTALLATION INSTRUCTIONS FOR PIE PART # FRDF/PC-POD2

Use with Ford vehicles equipped with an 8 & 16 Pin port at the headunit.

NOTE: Use PIE Part # FRDW/PC-POD2 if vehicle is pre-wired with a factory 12-Pin data cable.

Use with one of the following iPods:

mini G3 G4 nano (G1, G2, G3, G4, G5) video color photo
classic (G1, G2, G3) iPhone (2G, 3G, 3GS, 4G) touch (G1, G2, G3)

The FRDF/PC-POD2 will utilize the CD Changer controls of 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: Track number on both radio and iPod may not correspond with one another.

The FRDF/PC-POD2 will charge the iPod and will not disable the functions of the iPod while connected. The FRDF/PC-POD2 will automatically pause the iPod whenever the radio is not in the simulated iPod mode.

INSTALLATION:

CAUTION: BEFORE ANY CONNECTIONS ARE MADE, PIE STRONGLY RECOMMENDS 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 iPod by the factory radio.

1. Disconnect the negative battery terminal.
2. Remove factory radio.
3. Remove the factory 8 & 16 Pin connectors from the back of the radio.
4. Connect the 8 & 16 Pin connectors of the FRDF/PC-POD2 to the back of the radio.
5. Reconnect the factory 8 & 16 Pin connectors into the passthrough harness of the FRDF/PC-POD2.
6. Route the iPod dock cable from the FRDF/PC-POD2 to the desired location.
7. Reinstall the factory radio.
8. Reconnect the negative battery terminal.

VERIFY OPERATION:

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/RW, 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 the other modes.
7. Turn radio off and verify that the iPod shuts off also.

INSTALLATION DIAGRAM

PIE PART # FRDF/PC-POD2

