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## P.I.E X3 TRIPLE INPUT AUXILIARY INTERFACE.

#### 1. ABOUT THE X3 INTERFACE

The X3 auxiliary interface has been specifically designed to create up-to three auxiliary RCA level inputs using the OEM (factory) radio, without having to sacrifice the factory installed CD changer or XM. It requires the use of an X3 vehicle specific harness, which will connect in series with the factory CD Changer data cable, at the CD Changer location or at the back of the OEM (factory) radio.

If you have a factory installed CD Changer or XM radio and want to add one, two or three auxiliary inputs without sacrificing these factory options — the X3 Triple input auxiliary interface is the answer!

#### 2. COMPATIBILITY

With the X3 plus a vehicle specific cable (sold separately) installed, you can input audio from there auxiliary sources such as [iPod™, MP3, DVD, Satellite Radio tuners, X-BOX, Play station, VHS player, and others] directly to the factory radio systems in select Acura, Chrysler, Honda, Ford, Toyota, VW when a factory CD Changer, Slave Unit (factory XM) is present.

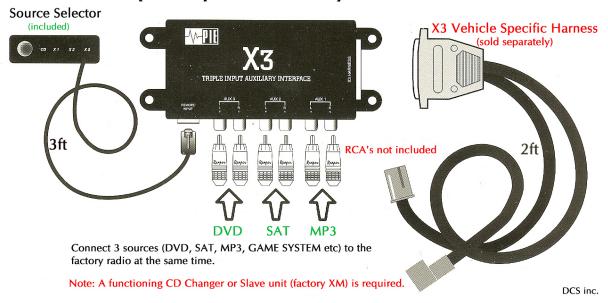
#### 3. INSTALLATION

Do not force connectors together as pin damage may occur. This installation will be flawless if you take your time making the connections described herein.

- 1. Disconnect vehicle's negative battery terminal
- 2. Determine if the vehicle harness required is one that connects at the CD Changer location or at the back of the factory radio
- 3. Locate the factory CD Changer data cable normally found connected to the CD Changer (or the back of the radio)
  - **Note**: Honda vehicles equipped with <u>factory XM and Navigation</u> must use the 14-pin connector on the left side of the radio (driver's side) and must purchase HON03/F-MM adapter (sold separately). <u>This</u> solution only works if your Honda Navigation/XM radio has this additional 14-pin connector.
- **4.** Connect one end of the X3 vehicles specific harness into the mating connector of the pre-wired cable (or changer port behind the radio)
- **5.** Connect the other end of the X3 vehicle specific harness into the mating connector of the factory CD Changer, or CD Changer data cable or PIE CD changer interface
- **6.** Connect the chrome DB37 serial connector into the X3
- 7. Connect the X3 source selector into the X3, then route to desired location (selector can be flush mounted or left free standing).
  - **Note:** 15' extension cable is available if the length (3ft) is not sufficient (PIE part # X3-EXT/15)
- 8. Connect RCA patch cords to the AUX1, AUX2 and /or AUX3 of the X3 Note: Some devices have very low outputs and may require a line driver, PIE part # LD-1 may be used on those devices.
- **9.** Complete the remaining portion of the installation and refer back to "verify operation" pat of this manual
- 10. Reconnect vehicle's negative battery terminal

#### 4. CONNECTING DIAGRAM

# X3 Triple Input Auxiliary Interface



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### 5. VERIFY OPERATION

- 1. With "CD" lit up on the source selector, select CD Changer mode on the OEM Radio
- 2. Verify that normal audio from the CD Changer (or AUX-in device) is present
- 3. Select the desired audio source (X1, X2, X3) using the X3 source selector

#### 6. WHAT'S INCLUDED

X3 interface x1

X3 display/switcher x 1

X3 display/switcher recessed bracket (metal) x 1

Velcro stickers x 2

Installation instruction/wiring diagram sheet x1

#### **Dimensions:**

Controller/Display: 3-5/8" x 1-5/8" x 13/16" (W x H x D)

Controller /display cable is 3ft long

Interface: 5-1/4" x 3-1/4" x 1" (W x H x D) (excluding mounting tabs)

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