



## INTERFACE COMPONENTS

- AXDIS-PO42 harness
- AXDIS-PO42 interface

## APPLICATIONS

### Porsche

911 (997 GEN 2) .....	2009-2011
911 (997 GEN 2 world model) .....	2009-2012
Cayenne (9PA) .....	2008-2010
Cayenne (9PA world model) .....	2007-2010

## MOST25<sup>®</sup> Radio Replacement Data Interface with SWC Fits Select Porsche Models 2007-2012\*

\* PCM 3.0 touchscreen NAV

## INTERFACE FEATURES

- Designed for MOST<sup>®</sup> 25 amplified systems
- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, speed sense)
- Retains audio controls on the steering wheel
- Easy to set DIP switches for SWC configuration
- Retains balance
- Backup Camera NOT retained if equipped
- Micro “B” USB updatable

For Dash Disassembly Instructions, refer to [metraonline.com](http://metraonline.com) Enter the year, make, and model of the vehicle in the **Vehicle Fit Guide** for **Radio Install kits**.

[www.MetraOnline.com](http://www.MetraOnline.com)



Product Info



## TABLE OF CONTENTS

Connections: BLK-AXDIS-PO42 Harness .....	2
Applicable Radio .....	3
SWC Chart (Steering Wheel Control) .....	3
Installing the AXDIS-PO42 interface .....	4
Installing the Fiber Optic Cable .....	4-5

Visit [AxxessInterfaces.com](http://AxxessInterfaces.com) for more detailed information about the product and up-to-date vehicle specific applications

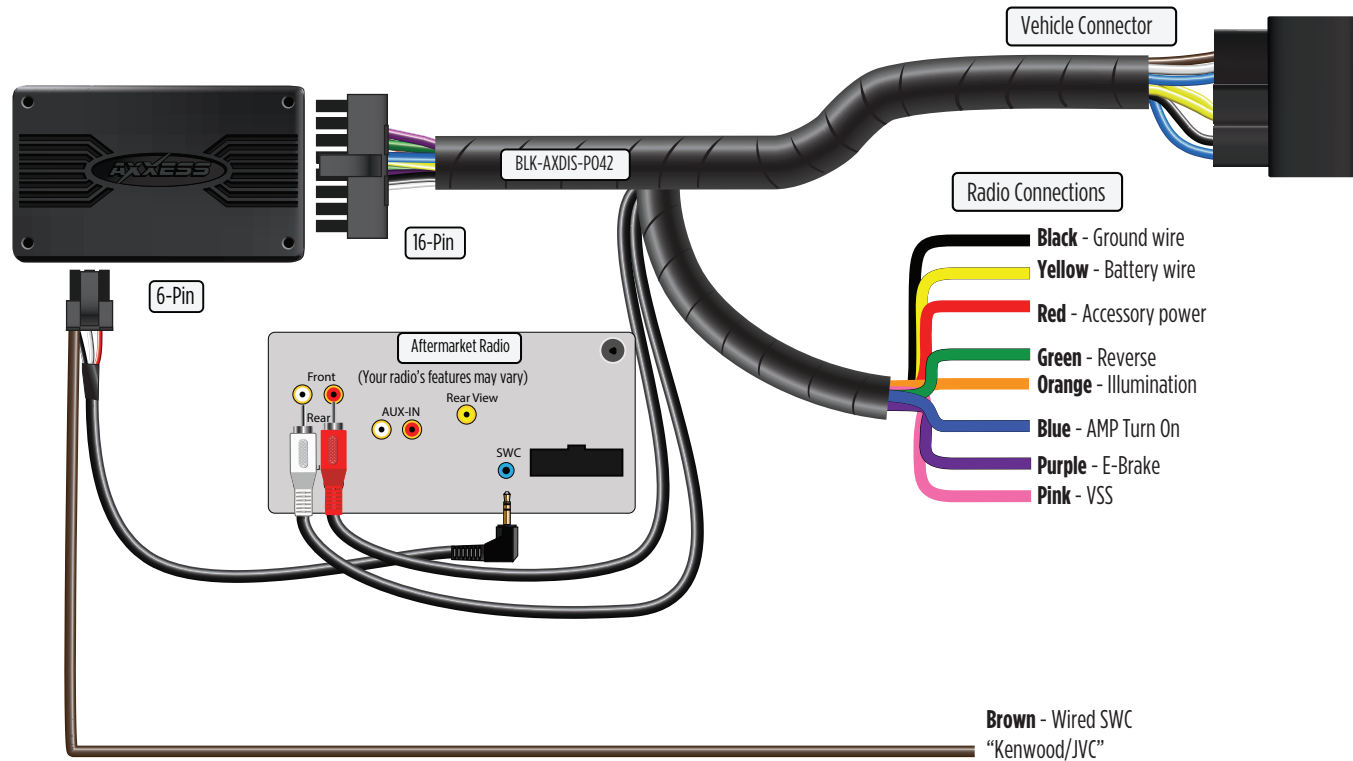
## TOOLS REQUIRED

- Wire cutter
- Crimp tool and connectors (example: butt-connectors, bell caps, etc.) or
- Solder gun, solder, heat shrink
- Tape      • Zip ties

**ATTENTION:** With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product.

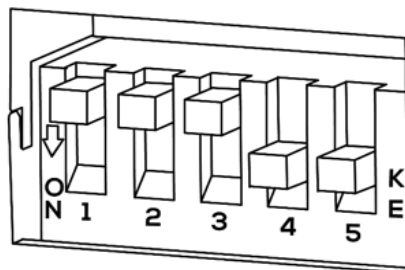
**NOTE:** Refer also to the instructions included with the aftermarket accessory before installing this device.

## CONNECTIONS: BLK-AXDIS-PO42 HARNESS



## APPLICABLE RADIO

Radio that is applicable with AXDIS-P042: PCM3.0



Press dipswitch in to the down position to turn ON.  
Pioneer 1 example shown in the diagram.

## SWC CHART

Metra MOST Interface Dipswitch Table

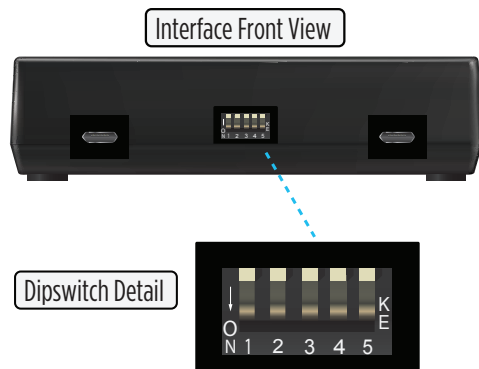
MFR	System	DIP Switch Settings					Additional Comments
		1	2	3	4	5	
RESERVED	NA	OFF	OFF	OFF	OFF	OFF	SW UPDATE MODE
ALPINE	IR DATA	OFF	ON	OFF	OFF	OFF	
AXXERA 2	IR DATA	ON	ON	OFF	OFF	OFF	
CLARION 1	IR DATA	ON	OFF	OFF	ON	OFF	
CLARION 2	IR DATA	ON	ON	OFF	ON	OFF	
DUAL	Analog	OFF	OFF	ON	ON	OFF	
GRUNDIG	IR DATA	OFF	ON	OFF	ON	OFF	
JENSEN	Analog	OFF	OFF	OFF	ON	ON	
JVC	IR DATA	OFF	OFF	ON	OFF	OFF	BROWN WIRED SWC
KENWOOD 1	IR DATA	ON	OFF	OFF	OFF	OFF	BROWN WIRED SWC
KENWOOD 2	IR DATA	ON	ON	OFF	OFF	OFF	BROWN WIRED SWC
LG 1	Analog	OFF	OFF	ON	ON	OFF	
LG 2	IR DATA	OFF	ON	ON	OFF	OFF	
PHILIPS 1	IR DATA	ON	OFF	ON	ON	OFF	
PHILIPS 2	IR DATA	OFF	ON	OFF	ON	OFF	
PIONEER 1	Analog	OFF	OFF	OFF	ON	ON	MALE 3.5MM JACK
PIONEER 2	Analog	OFF	OFF	OFF	ON	OFF	MALE 3.5MM JACK
SONY	Analog	OFF	OFF	ON	ON	OFF	MALE 3.5MM JACK
VALOR	IR DATA	ON	OFF	ON	OFF	OFF	
SPARE	IR DATA	OFF	ON	ON	ON	OFF	
SPARE	Analog	ON	ON	ON	OFF	OFF	
SPARE	Analog	ON	ON	ON	ON	OFF	

## INSTALLING THE AXDIS-PO42 INTERFACE

### Installing the AXDIS-PO42 interface

#### With the key in the off position:

1. Connect **male 3.5mm jack** to the steering wheel control port on the radio.
2. Ensure that the dipswitches are set to the desired radio type. Refer to **SWC Chart** on page 3.
3. Connect the **AXDIS-PO42 harness** to the **AXDIS-PO42 interface**.
4. Remove the **dust cover** from the optic port on the **AXDIS-PO42 interface**.
5. Connect the factory **fiber optic cable** to the **AXDIS-PO42 interface**.
6. Connect the **AXDIS-PO42 harness** to the **wiring harness** in the vehicle.
7. Turn on the ignition and test all features.



**NOTE:** For Dipswitch Settings for your Radio Type, refer to **SWC Chart** on page 3.

## INSTALLING THE FIBER OPTIC CABLE

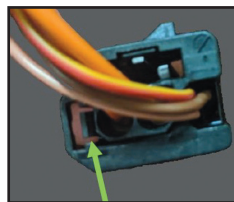
### Installing the Fiber Optic Cable:

Removal of the original fiber optic connection is required to adapt to the Media Oriented System Transport (MOST) interface.

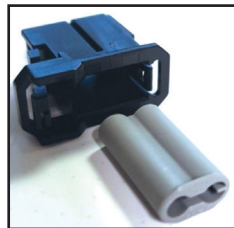
- Seat the AXDIS-PO42 amplifier interface in the black connector housing provided with this kit and snap the housing in place. (Figure A)
- From the original Fiber Optic Connector: Using a pick tool, carefully pull this tab towards the outside edge for the connector housing. Gently remove the gray fiber optic insert from the connector. (Figure B)
- From the MOST Interface: Push the tab toward the gray dust cover and, using a needle nose plier, remove the gray dust cover. Replace the gray connector with the factory fiber optic cables into the MOST interface's black connector housing. (Figure C)



(Figure A)



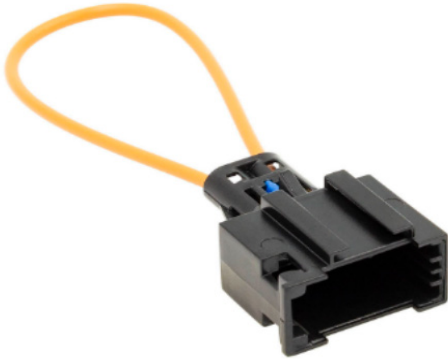
(Figure B)



(Figure C)

## TIPS

- In these types of vehicles there could be other MOST 25 modules that need to be bypassed in order for the audio to function correctly. It is recommended that you order AXFO-LOOP.





[illegible]



## **AXDIS-PO42**

INSTALLATION INSTRUCTIONS



Having difficulties? We're here to help.



Contact our Tech Support line at:

**386-257-1187**



Or via email at:

[techsupport@metra-autosound.com](mailto:techsupport@metra-autosound.com)

### **Tech Support Hours (Eastern Standard Time)**

Monday - Friday: 9:00 AM - 7:00 PM

Saturday: 10:00 AM - 5:00 PM

Sunday: 10:00 AM - 4:00 PM



**Metra recommends MECP  
certified technicians**