



## Porsche (with MOST 25 amplifier) Data Interface with SWC 2004-2009\*

\* PCM 3.0 touchscreen NAV

### INTERFACE FEATURES

- Designed for MOST\*25 amplified systems
- Provides accessory power (12-volt)
- Retains audio controls on the steering wheel controls
- Easy to set Dipswitches for SWC configuration
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Micro B USB updatable

**Note:** Backup Camera not retained if equipped.

\* Media Oriented System Transport

### INTERFACE COMPONENTS

- AXDIS-PO52 interface
- AXDIS-PO52 harness

### APPLICATIONS

#### US Applications: Porsche

Cayman (987C).....	2005-2008
911 (997 Gen2).....	2005-2008
Boxster (987.1).....	2005-2008

#### World Applications: Porsche

Cayman (987C).....	2005-2009
911 (997 Gen2).....	2004-2008
Boxster (987.1).....	2004-2008

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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

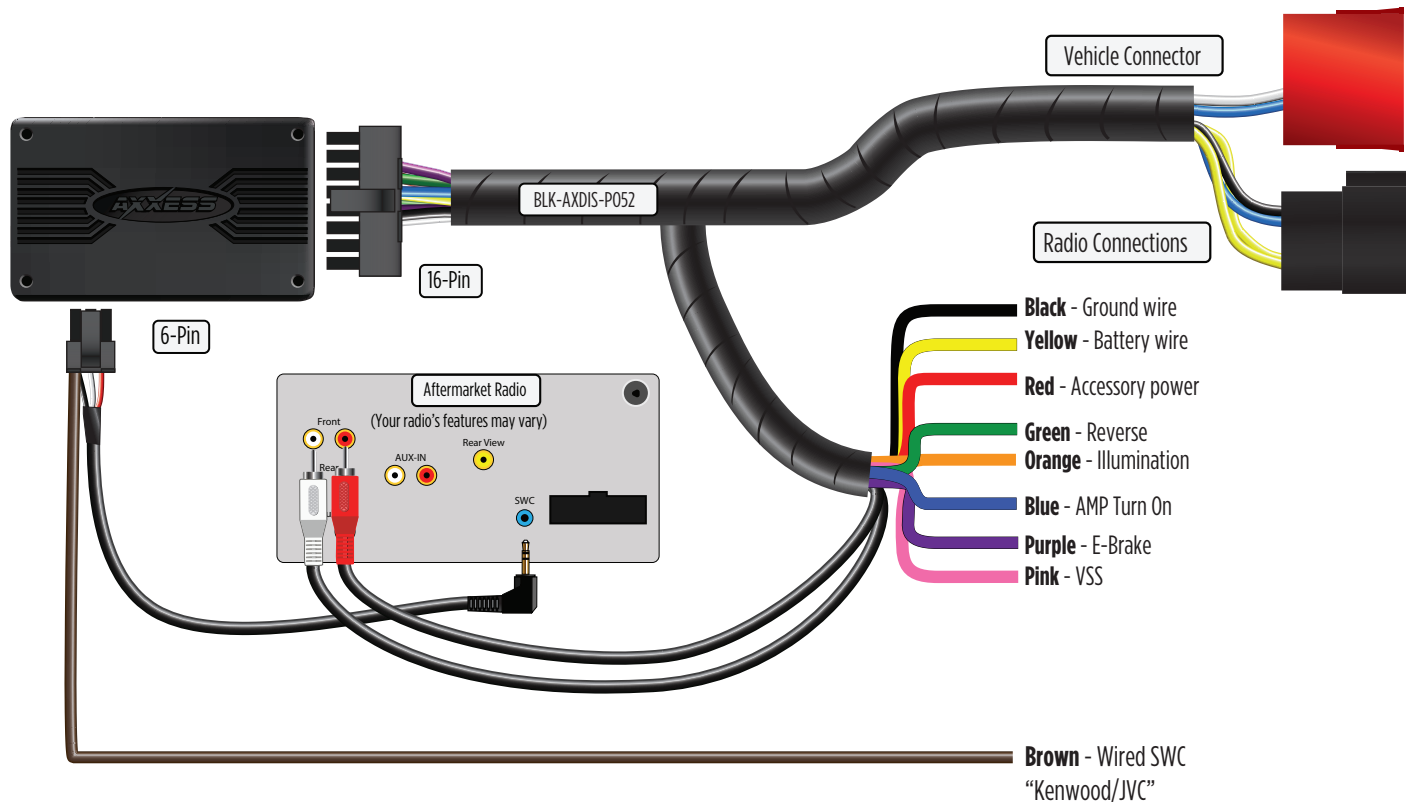
### Product Info



**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-PO52 HARNESS



## APPLICABLE RADIO

Radio that is applicable with AXDIS-P052: PCM3.0



## SWC CHART

NOTE: All systems are chosen via Dipswitch Selection.

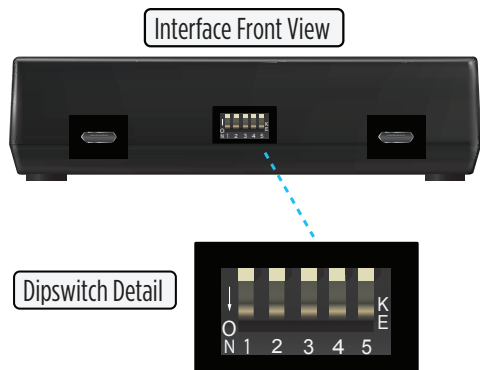
MFR	System	DIP						Additional Comment
		1	2	3	4	5	DEC	
RESERVED	NA	0	0	0	0	0	0	SW UPDATE BOOT MODE
Pioneer	Analog	0	0	0	1	1	1	
Jensen	Analog	0	0	0	1	1	1	
JVC	IR DATA	0	0	1	0	0	2	
SONY	Analog	0	0	1	1	0	3	
DUAL	Analog	0	0	1	1	0	3	
LG 1	Analog	0	0	1	1	0	3	
Alpine	IR DATA	0	1	0	0	0	4	
Grundig	IR DATA	0	1	0	1	0	5	
Philips 2	IR DATA	0	1	0	1	0	5	
LG 2	IR DATA	0	1	1	0	0	6	
SPARE	IR DATA	0	1	1	1	0	7	
Kenwood 1	IR DATA	1	0	0	0	0	8	
Clarion 1	IR DATA	1	0	0	1	0	9	
Valor	IR DATA	1	0	1	0	0	10	
Philips 1	IR DATA	1	0	1	1	0	11	
Kenwood 2	IR DATA	1	1	0	0	0	12	
AXXERA 2	IR DATA	1	1	0	0	0	12	
CLARION 2	IR DATA	1	1	0	1	0	13	
SPARE		1	1	1	0	0	14	
SPARE		1	1	1	1	0	15	

## INSTALLING THE AXDIS-PO52 INTERFACE

### Installing the AXDIS-PO52 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-PO52 harness** to the **AXDIS-PO52 interface**.
4. Remove the **dust cover** from the optic port on the **AXDIS-PO52 interface**.
5. Connect the factory **fiber optic cable** to the **AXDIS-PO52 interface**.
6. Connect the **AXDIS-PO52 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

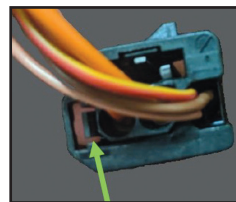
### Installing the Fiber Optic Cable:

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

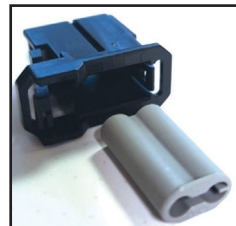
- Seat the AXDIS-PO52 amplifier interface in the black connector housing provided with this kit and snap the housing in place. (Figure A)
- From the original Fiber Optic Connector: Using a pick tool, carefully pull this tab towards the outside edge for the connector housing. Gently remove the gray fiber 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)









# AXDIS-PO52

INSTALLATION INSTRUCTIONS

Having difficulties? We're here to help.



Contact our Tech Support line at:  
**1-386-257-1187**



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



### **KNOWLEDGE IS POWER**

Enhance your installation and fabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry. Log onto [www.installerinstitute.edu](http://www.installerinstitute.edu) or call 386-672-5771 for more information and take steps toward a better tomorrow.



**Metra recommends MECP  
certified technicians**