

INTERFACE COMPONENTS

AXDIS-P052 interface
 AXDIS-P052 harness

APPLICATIONS

AL I EICHIIONS	
911 (997 GEN 2)	2005-2008
911 (997 GEN 2 world model)	2004-2008
Boxster (987.1)	2004-2008
Boxster (987.1 world model)	2005-2008
Cayman (987c)	2005-2008
Cavman (987c world model)	2005-2009

MOST25® Radio Replacement Data Interface w/SWC Fits Select Porsche Models 2004–2009*

* PCM 2.0 and PCM 2.1

INTERFACE FEATURES

- Designed for MOST*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
- * Media Oriented System Transport

For Dash Disassembly
Instructions, refer to
metraonline.com Enter the year,
make, and model of the vehicle
in the Vehicle Fit Guide for
Radio Install kits.

www.MetraOnline.com



Product Info



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Visit <u>AxxessInterfaces.com</u> for more detailed information about the product and up-to-date vehicle specific applications

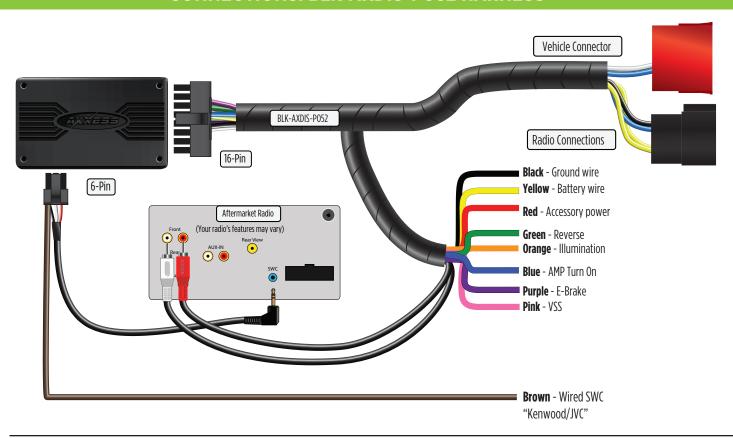
TOOLS REQUIRED

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

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 RADIOS

CDR24/PCM2.0/PCM2.1

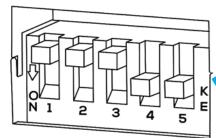






SWC CHART

Metra MOST Interface Dipswitch Table							
MFR		DIP Switch Settings				Additional	
IVIFK	System	1	2	3	4	5	Comments
RESERVED	NA	OFF	0FF	0FF	0FF	0FF	SW UPDATE MODE
ALPINE	IR DATA	OFF	ON	0FF	0FF	0FF	
AXXERA 2	IR DATA	ON	ON	0FF	0FF	0FF	
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	0FF	ON	0FF	0FF	BROWN WIRED SWC
KENWOOD 1	IR DATA	ON	OFF	OFF	OFF	0FF	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	0FF	ON	ON	0FF	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	



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

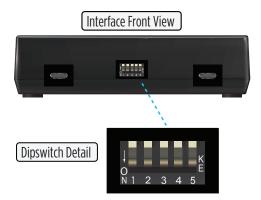
INSTALLING THE AXDIS-PO52 INTERFACE

INSTALLING THE FIBER OPTIC CABLE

Installing the AXDIS-P052 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-POS2 harness to the AXDIS-POS2 interface.
- **4.** Remove the **dust cover** from the optic port on the **AXDIS-P052 interface.**
- 5. Connect the factory **fiber optic cable** to the **AXDIS-P052 interface.**
- **6.** Connect the **AXDIS-P052 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 4.

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-P052 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

 By pressing MAIN and TRIP at the same time you can see how many MOST 25 components are connected in the fiber loop. This will give you an idea of how many AXFO-LOOP you will need for your install.



 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.



AXDIS-PO52

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

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