



# 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

#### TABLE OF CONTENTS

Connections: BLK-AXDIS-P052 Harness	2
Applicable Radios	3
SWC Chart (Steering Wheel Control)	4
Installating the AXDIS-P052 Interface	5
Installing the Fiber Optic Cable	5-6

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

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.

# INTERFACE COMPONENTS

• AXDIS-P052 interface • AXDIS-P052 harness

#### APPLICATIONS

US Applications: Porsche
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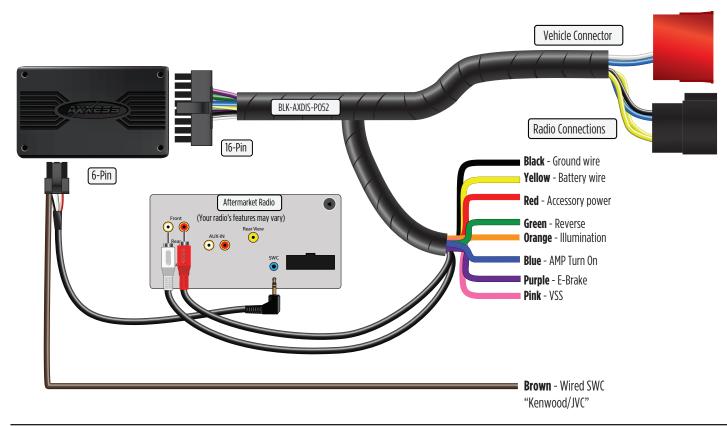
Cayman (987C)	2005-2008
911 (997 Gen2)	2005-2008
Boxster (987.1)	2005-2008

World Applications: Porsche	
Cayman (987C)	
911 (997 Gen2)	
Boxster (987.1)	



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# **CONNECTIONS: BLK-AXDIS-P052 HARNESS**





# **APPLICABLE RADIOS**

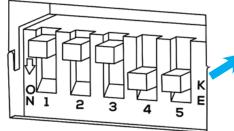


# Without Steering Wheel Controls, with CDR24/PCM2.0/PCM2.1



# **SWC CHART**

	Metra MOST Interface Dipswitch Table						
MFR	System	C	DIP Sw	vitch S	etting	s	Additional
	System	1	2	3	4	5	Comments
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	



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

# **INSTALLING THE AXDIS-P052 INTERFACE**

#### 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-P052 harness to the AXDIS-P052 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.

# Interface Front View Image: Second second

NOTE: For Dipswitch Settings for your Radio Type, refer to SWC Chart on page 4.

# **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-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 B)





• 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.








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