



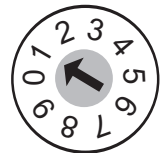
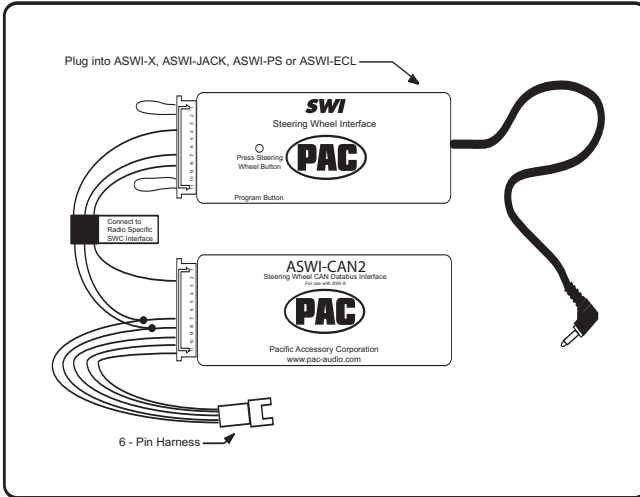
Pacific Accessory Corporation



# ASWI-CAN2

CAN-Data BUS Steering Wheel Interface for use with a ASWI-ECL, ASWI-JACK, ASWI-PS or ASWI-X

The ASWI-CAN2 Interface must be used with one of the following Steering Wheel Interface modules: ASWI-ECL, ASWI-JACK, ASWI-PS or ASWI-X. This Interface will interpret the SWC commands sent on a CAN data BUS and output an analog signal which is then used by the ASWI-ECL, ASWI-JACK, ASWI-PS,



**Vehicle Switch setting:**  
The ASWI-CAN2 interface has a rotary switch on the side. Please set switch according to vehicle application chart.

### Connections:

- Black - Ground: Connect to vehicle's ground wire.
- Red - Accessory 12v Output: Connect only to devices that need power. Do not connect to the vehicles wiring in any way.
- Yellow - Battery 12v: Connect to the vehicles battery 12v wire.
- White/Red - CAN (+): Connect to the vehicles interior CAN + wire. Refer to vehicle application chart for location.
- White/Black - CAN (-): Connect to the vehicles interior CAN - wire. Refer to vehicle application chart for location.

### Programming:

After all connections are made and the rotary switch is set the ASWI-CAN2 can be plugged into the vehicle. Follow the programming steps provided with the radio specific steering wheel interface. The SWI version number will be #2. When using the ASWI-CAN2 interface the vehicle should be in the ignition position during programming. Only buttons that solely controlled the radio prior to removal can be (or should be) programmed. The use of multi function buttons is not recommended.

DISCLAIMER: Under no circumstances shall the manufacturer or the distributors of the ASWI-CAN parts be held liable for consequential damages sustained in connection with the ASWI-CAN. The manufacture and it's distributors will not, nor will they authorize any representative or any other individual to assume obligation or liability in relation to the ASWI-CAN other than its replacement.

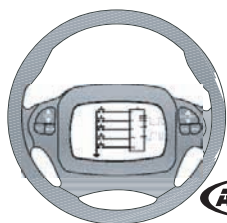


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## STEERING WHEEL INTERFACE APPLICATION GUIDE FOR CAN BUS VEHICLES

This application guide will identify vehicles using the CAN bus network to broadcast the SWC signals to the radio. If your vehicle has more than one interface marked as compatible, either one can be used. Refer to the connector image for CAN bus wiring locations and polarity. There is no programming necessary for the CAN bus interface.

Make	Model	Year	Connector Image	Switch Position	SWI-CAN	SWI-CAN2	Notes:
Audi	A4	2006-2007	Audi-Can	5	X		
Audi	A4	2002-2005	Audi-Can	6	X		
Audi	A6	2002-2005	Audi-Can	6	X		
Audi	RS4	2006-2007	Audi-Can	5	X		
Audi	S4	2006-2007	Audi-Can	5	X		
Audi	S4	2002-2005	Audi-Can	6	X		
Chrysler	300c	2005-2007	Chy-Can	1	X	X	
Chrysler	300c	2008	Chy-Can2	1		X	
Chrysler	Aspen	2007	Chy-Can	1	X	X	
Chrysler	Aspen	2008	Chy-Can2	1		X	
Chrysler	Sebring	2007-2008	Chy-Can2	1		X	
Chrysler	Town&Country	2008	Chy-Can2	2		X	
Dodge	Avenger	2008	Chy-Can2	1		X	
Dodge	Caliber	2007-2008	Chy-Can	1	X	X	
Dodge	Caravan	2008	Chy-Can2	2		X	
Dodge	Charger	2005-2007	Chy-Can	1	X	X	
Dodge	Charger	2008	Chy-Can2	1		X	
Dodge	Dakota	2006-2007	Chy-Can	1	X	X	
Dodge	Dakota	2008	Chy-Can2	1		X	
Dodge	Durango	2004-2007	Chy-Can	1	X	X	
Dodge	Durango	2008	Chy-Can2	1		X	
Dodge	Magnum	2005-2007	Chy-Can	1	X	X	
Dodge	Magnum	2008	Chy-Can2	1		X	
Dodge	Nitro	2007-2008	Chy-Can2	2		X	
Dodge	Ram	2006-2008	Chy-Can	1	X	X	
Jeep	Commander	2006-2007	Chy-Can	2	X		
Jeep	Commander	2008	Chy-Can2	1		X	
Jeep	Compass	2007-2008	Chy-Can	2	X		
Jeep	Grand Cherokee	2005-2007	Chy-Can	2	X		
Jeep	Grand Cherokee	2008	Chy-Can2	1		X	
Jeep	Patriot	2007-2008	Chy-Can	2	X		
Mercedes	C 230	2003-2004	Mercedes-Can	8	X		
Mercedes	CLK 320	2003-2004	Mercedes-Can	8	X		CAN wires must be Br and Br/Gm
Mitsubishi	Raider	2006-2007	Chrysler-Can	1	X	X	
Porsche	Cayenne	2005-2008	Cayenne-Can	7	X		
VW	EOS	2006-2008	VW-Can	3	X		
VW	Golf	2006-2008	VW-Can	3	X		
VW	GTI	2006-2008	VW-Can	3	X		
VW	Jetta	2006-2007	VW-Can	3	X		
VW	Jetta	2002-2005	VW-Can	4	X		Factory radio must be Double-Din
VW	Passat	2006-2007	VW-Can	3	X		
VW	Passat	2002-2005	VW-Can	4	X		Factory radio must be Double-Din
VW	Rabbit	2006-2008	VW-Can	3	X		
VW	Touareg	2008	VW-Can	3	X		
VW	Touareg	2005-2007	VW-Can	7	X		

**Document and Material Disclaimer:** All information, including photos and illustrations, in these pages is believed to be correct and reliable. All information contained in these pages should be checked and verified with appropriate test equipment to assure the safety and proper operation of equipment installed and the vehicle itself.

**Inaccuracies or Typographical Errors:** This information could contain technical or other mistakes, inaccuracies or typographical errors.



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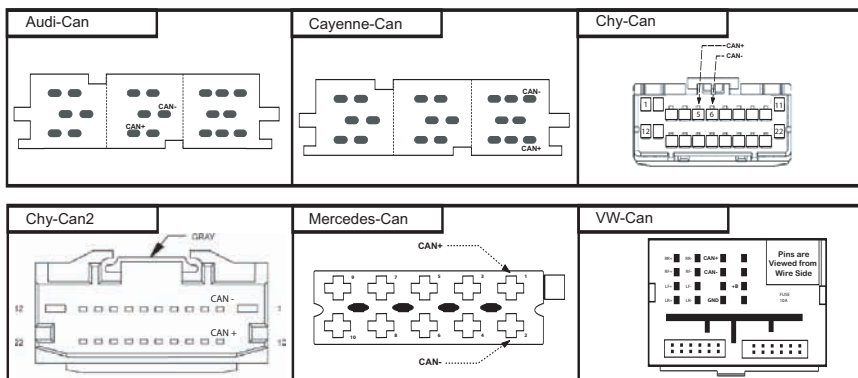


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## Connector Image and Pin Locations



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