

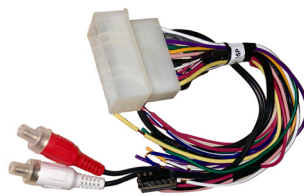
## PRODUCT FEATURES:

- Retains factory features in select Hyundai and Kia vehicles while functioning with an aftermarket radio.
- Retains factory 3.5mm Aux Input Jack (if equipped).
- Pre-programmed to retain factory Steering Wheel Controls.
- Includes Hyundai/Kia antenna adaptor.
- EIA color coded wiring for easy installation.

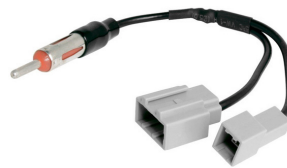
## PARTS INCLUDED:



SWRHK-65P MODULE



SWRHK-65P HARNESS



ANTENNA ADAPTER

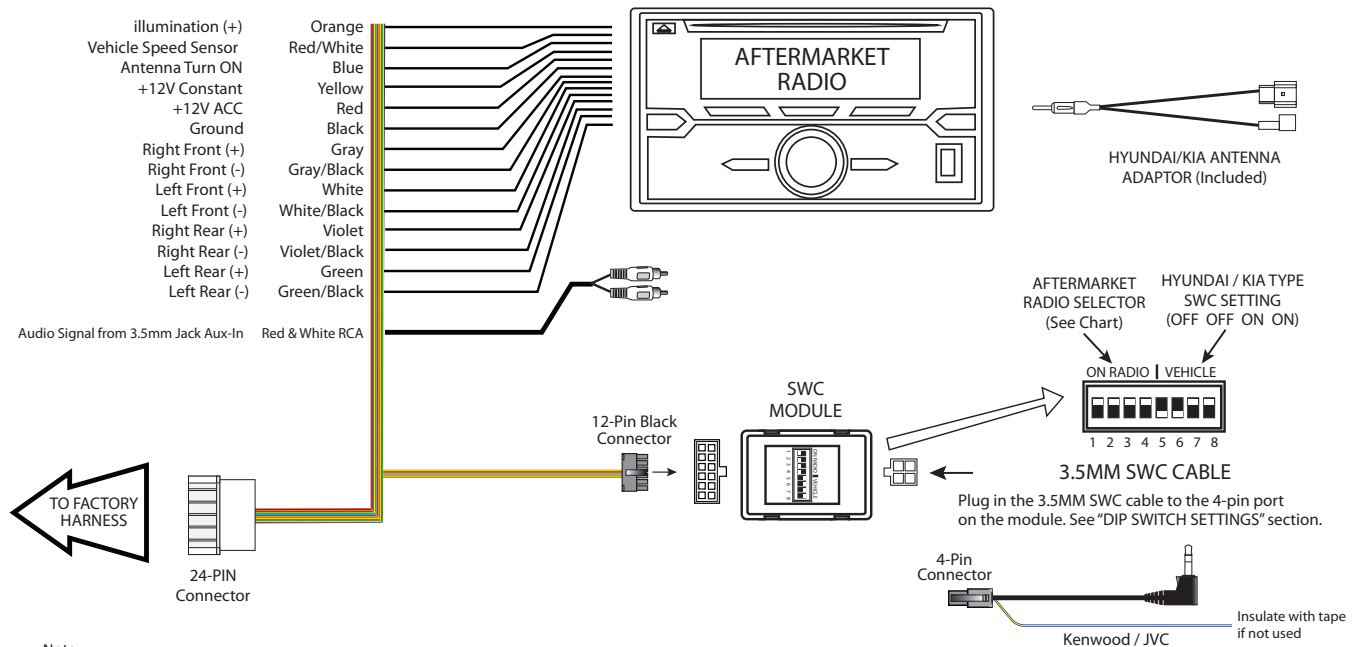


SWC CABLE

## INSTALLATION DIAGRAM:

### LED TROUBLESHOOTING ON MODULE

LED LIGHT	LED MODULE FEEDBACK	
BLUE LED OFF	NO POWER	CHECK VOLTAGE
RED LED FLASHES	WHEN PRESSING SWC BUTTONS	



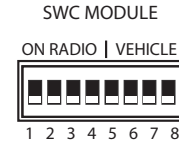
Note:  
Output signal(s) stated above may not cover all Year/Model.



**DIP SWITCH SETTINGS:**

**AFTERMARKET RADIO DIP SWITCH SETTINGS:**

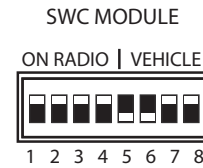
RADIO BRAND:	DIP:	1	2	3	4
Atoto, Dual, Fahrenheit, Jensen, Pioneer		OFF	OFF	ON	ON
Power Acoustik, Soundstream		OFF	OFF	ON	ON
Blaupunkt, Most off-brand Radios		OFF	OFF	ON	ON
Alpine		OFF	OFF	OFF	OFF
Clarion		OFF	ON	ON	OFF
Kenwood		OFF	ON	ON	ON
JVC		OFF	ON	OFF	ON
Boss, Old Sony		OFF	ON	OFF	OFF
New Sony		OFF	OFF	ON	OFF



**NOTE:** For Atoto, Blaupunkt, Dual, Fahrenheit, Power Acoustik, Soundstream, and most off-brand radios, check the aftermarket radio's manual to see if the SWC buttons need to be programmed.

**HYUNDAI / KIA STEERING WHEEL CONTROL DIP SWITCH SETTING:**

DIP:	5	6	7	8
Hyundai	OFF	OFF	ON	ON

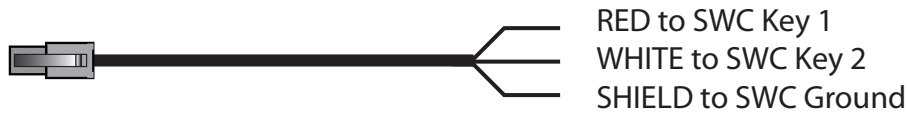


**3.5MM SWC CABLE**

Plug in the 3.5MM to 4-Pin SWC cable and set the DIP switches to the aftermarket radio you are using. Use the Blue/Yellow wire for Kenwood and JVC radios and the 3.5mm plug for other radios.

**NOTE:** Insulate the Blue/Yellow wire or 3.5mm plug if not being used.

For aftermarket radios that have wires for SWC connections, cut off the 3.5mm plug on the Crux SWC Cable and connect the SWC wires as follows:



Note that there are some radios that only have SWC1 and SWC2, in this case "shield" does not need to be connected.

**VEHICLE APPLICATIONS:**

**Hyundai**

- 2006 - 2009 Accent
- 2006 - 2008 Azera
- 2009 - 2011 Azera (with NAV Radio + AMPs)
- 2007 - 2008 Elantra
- 2007 - 2008 Entourage
- 2009 - 2009 Genesis
- 2008 - 2009 Santa Fe (with NAV Radio + AMPs)
- 2009 - 2010 Sonata
- 2007 - 2008 Veracruz
- 2009 - 2010 Veracruz (with NAV Radio + AMPs)

**Kia**

- 2006 - 2008 Amanti\*
- 2006 - 2008 Optima
- 2007 - 2008 Rondo
- 2006 - 2008 Sedona\*
- 2007 - 2009 Spectra
- 2009 - 2010 Sportage

\*Not equipped with Seek Up/Dn on SWC

