

# SWRTY-61S

Radio Replacement with Steering Wheel Retention for Select Toyota Vehicles 2003 - 2014

# **PRODUCT FEATURES:**

- Retains factory features in select Toyota vehicles while functioning with an aftermarket radio.
- Pre-programmed to retain factory Steering Wheel Controls.
- iPhone Voice Recognition (VR) feature from SWC on select radios.
- Supports BT-HF/A2DP/AVRCP profile on select aftermarket radio models.
- Supports Pick Up/End Call, Pick up and Toggle between 1st and 2nd incoming call, AVRCP Track, Seek.
- Retains factory Aux Input.
- EIA color coded wiring for easy installation.

### **PARTS INCLUDED:**



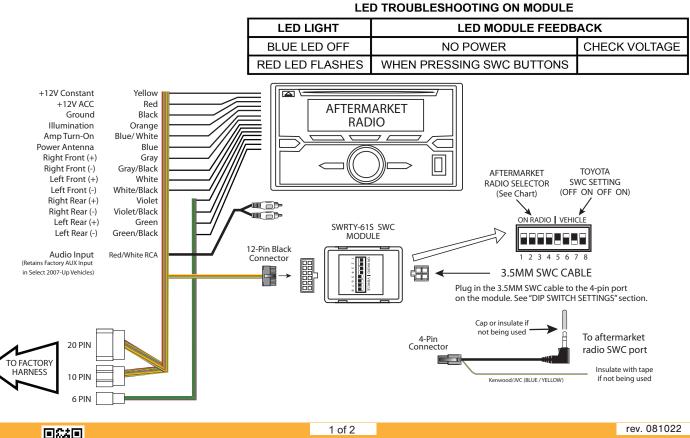
SWRTY-61S MODULE



SWRTY-61S HARNESS



#### **INSTALLATION DIAGRAM:**



Crux Interfacing Solutions • Chatsworth, CA 91311 phone: (818) 609-9299 • fax: (818) 996-8188 • www.cruxinterfacing.com



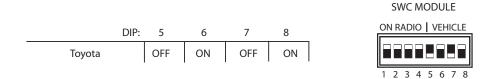
# **DIP SWITCH SETTINGS:**

# AFTERMARKET RADIO DIP SWITCH SETTINGS:

	7
I ON	SINC MODULE
I ON	SWC MODULE
I ON	ON RADIO VEHICLE
F OFF	
I OFF	
I ON	1 2 3 4 5 6 7 8
F ON	
F OFF	
N OFF	
	F ON F OFF

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

#### TOYOTA STEERING WHEEL CONTROL DIP SWITCH SETTING:



### 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.

NOTE: Insulate the Blue/Yellow wire or the 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:



RED to SWC Key 1 WHITE to SWC Key 2 SHIELD to SWC Ground

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

## VEHICLE APPLICATIONS:

SCION	ΤΟΥΟΤΑ		
2005 - 2011 tC	2003 - 2013 4Runner	2006 - 2011	RAV4
2004 - 2007 xA	2005 - 2011 Avalon	2003 - 2011	Sequoia
2004 - 2011 xB	2007 - 2011 Camry	2004 - 2014	Sienna
2008 - 2011 xD	2004 - 2008 Camry Solara	2005 - 2012	Tacoma
	2007 - 2010 FJ Cruiser	2003 - 2013	Tundra (2013 early production)
	2008 - 2012 Highlander	2009 - 2011	Venza
	2005 - 2011 Matrix	2008 - 2011	Yaris



2 of 2 Crux Interfacing Solutions • Chatsworth, CA 91311 phone: (818) 609-9299 • fax: (818) 996-8188 • www.cruxinterfacing.com rev. 081022