



## AVITY-01 + VCIP5

### Toyota: 9-Button

2012 - 2014 Rav-4  
2012 - 2014 Venza  
2014 Highlander  
2014 4-Runner  
2014 Sequoia  
2014 Tacoma  
2014 Tundra  
2014 Corolla  
2012 - 2014 Camry  
2012 - 2014 Avalon

### Toyota: 5-Button

2012 Highlander  
2012 - 2014 FJ Cruiser  
2012 4-Runner  
2012 Sequoia  
2012 - 2014 Land Cruiser  
2012 Tacoma  
2012 Tundra  
2012 - 2014 Yaris  
2012 Matrix (No 14 Model Yet)  
2012 - 2014 Sienna

### Scion: 5-Button

2014 iQ  
2014 tC  
2014 xD

### Does not support:

2013 Prius C

## AUDIO/ VIDEO INPUT INTERFACE FOR SELECT TOYOTA VEHICLES 2012-2014

We recommend reading this installation guide first before starting any work. Following these instructions from "Start" to "Finish" will ensure a smooth and hassle free installation. We offer telephone support M-F 9:00 AM - 5:00PM PDT at 1 (855) 822-1348. We are here to help.

### PARTS INCLUDED:

- (1) TY-01 Interface Module
- (4) TY-01 T-Harness
- (1) TY-01 Input Module
- (1) VCIP5 HDMI to Composite Cable

### PRECAUTIONS:

- Remove the negative side of the battery to avoid any short circuits during the installation.
- Do not install the interface near any major components or near the HVAC system. This may cause damage or overheating to the vehicle.

### PRELIMINARY:

Please read the entire manual before installing this interface.

## INSTALLATION

1. Remove the factory radio from the dashboard.  
**Note:** DO NOT disconnect the airbag connector.
2. Remove the factory connectors from behind the factory radio.
3. Mate the T-Harness connections to the factory connectors. (Make sure all connectors are properly seated into the interface and into the radio.)
4. Select which type of SWC your vehicle has (9-Button or 5-Button) on the 28-Pin connector harness.  
**For 9-Button** = Use the Orange/White 2-Pin molex.  
**For 5-Button** = Use the White 2-Pin molex.
5. Switch to the new AV input by using the SWC or the radio.
6. Test the interface, then re-install the radio into the dash.

**Important Note:** The 18-Pin connector is not available on the Tacoma and Tundra vehicles. Please leave disconnected as it is not needed.

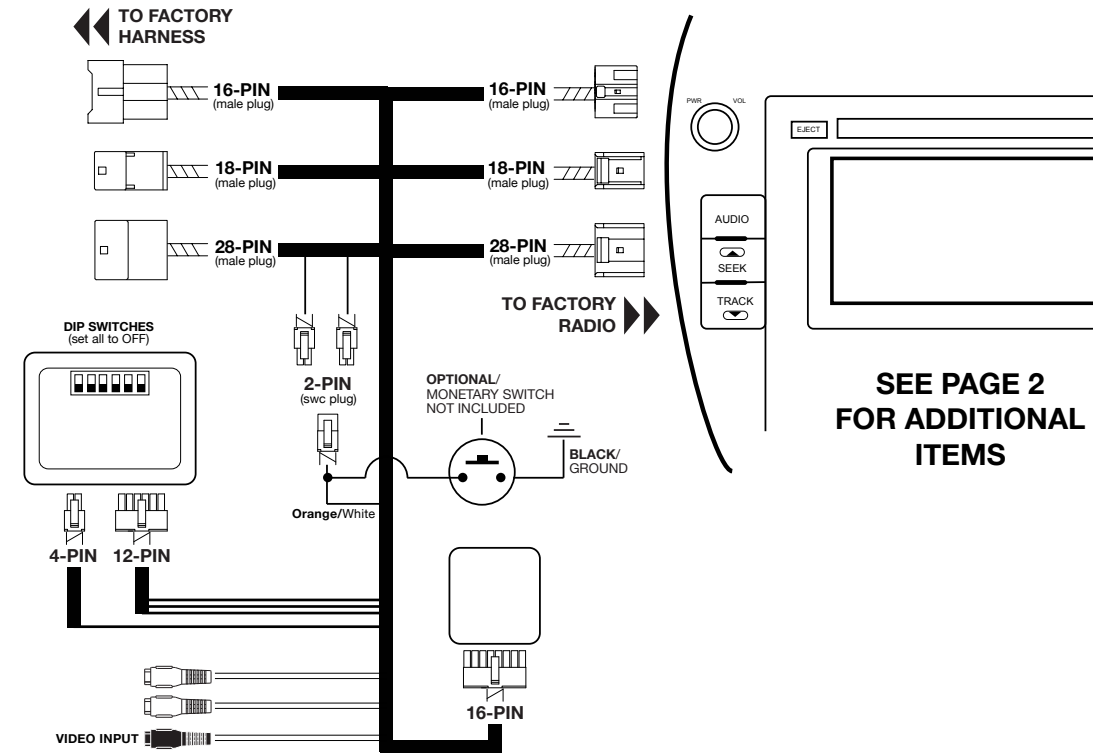
## FACTORY DISPLAY SETTINGS

Not all factory radios may have these options for display settings. Set to preferred display settings.

On the factory radio, the display settings available are:

- Brightness
- Contrast
- Color
- Saturation
- Tone

## OVERVIEW OF INSTALLATION



## ACTIVATE THE VIDEO IN-MOTION USING THE SWC BUTTONS

### 9-Button SWC



**On the 9-Button:**  
Hold the center button for 2 seconds to activate/deactivate the VIM.

### 5-Button SWC



**On the 5-Button:**  
Hold the Seek Up button for 2 seconds to activate/deactivate the VIM.



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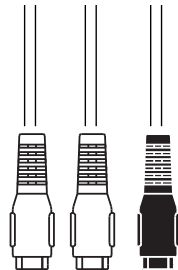
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## ADDITIONAL ITEMS FOR AVITY-01




Now that your vehicle is equipped with factory Audio/Video inputs you are now capable of connecting any device with a composite output.

Our new VCIP5 cable allows you to connect your iPhone 5 to any composite input, when using the Apple Lightning to HDMI adaptor (**Sold separately**)

When using our VCIP5 you will be able to mirror (one way) the display of your iPhone to your video screen. And all applications that allow you to rotate will fill the screen on the radio display.

Connects to  
iPhone 5/5C/5S/  
iPad

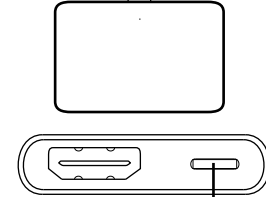


Apple Lightning to HDMI Adaptor  
**Sold separately.**  
Apple Part number: MD826ZM/A

iPhone & iPad are a registered trademark of Apple Inc

## HDMI CONNECTION

VCIP5  
Included

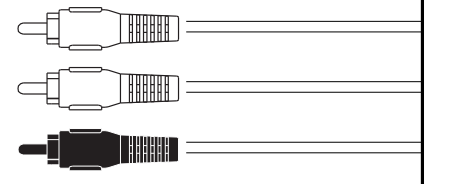


You can also utilize the Apple Charge port on the HDMI Adaptor to charge your device.

VCIP5 allows you to view the image from your iPhone to the factory display.

- Items like:**
- Google Maps
  - Home Videos
  - Netflix
  - Pandora
  - + more

## RCA OUTPUTS





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### COMPATIBLE FACTORY TOYOTA RADIOS



*ABOVE IS THE 2014 TOYOTA COROLLA STYLE.*



*ABOVE IS THE 2014 TOYOTA CAMRY STYLE*



*ABOVE IS THE 2014 TOYOTA TACOMA STYLE.*