

Steering Wheel Control Interface To Suit Chrysler, Dodge & Jeep

Please disconnect the module before setting up the DIP switch. DIP SWITCH - ON  OFF 

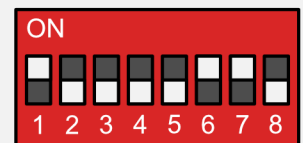
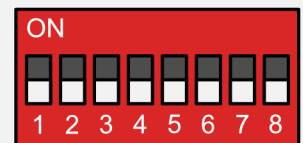
ASCH3C

Chrysler 300C (N/C 12 Speaker Sys)	2005 - 2011
Chrysler Sebring	2007 - 2010
Dodge Avenger	2007 - 2009
Dodge Caliber	2009 - 2011
Dodge Journey	2008 - 2011
Dodge Nitro	2007 - 2011
Jeep Cherokee	2008 - 2011
Jeep Commander	2009 - 2010
Jeep Compass	2010 - 2016
Jeep Grand Cherokee	2005 - 2013
Jeep Patriot	2009 - 2016
Jeep Wrangler	2007 - 2018



AACH4C

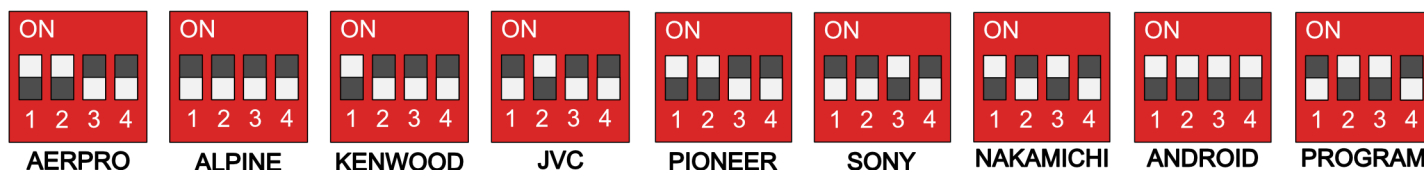
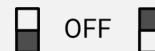
Jeep Cherokee	2015 - ON
Jeep Grand Cherokee	2014 - 2021
Jeep Renegade	2015 - 2017
Jeep Compass	2017 - ON



Stereo Dipswitch Settings

Prior to installation, configure the four DIP switches for your specific stereo brand as shown below. Please disconnect the module before setting up the DIP switch.

Please disconnect the module before setting up the DIP switch. DIP SWITCH - ON



Steering Wheel Control Setup

CONNECTION OPTIONS:

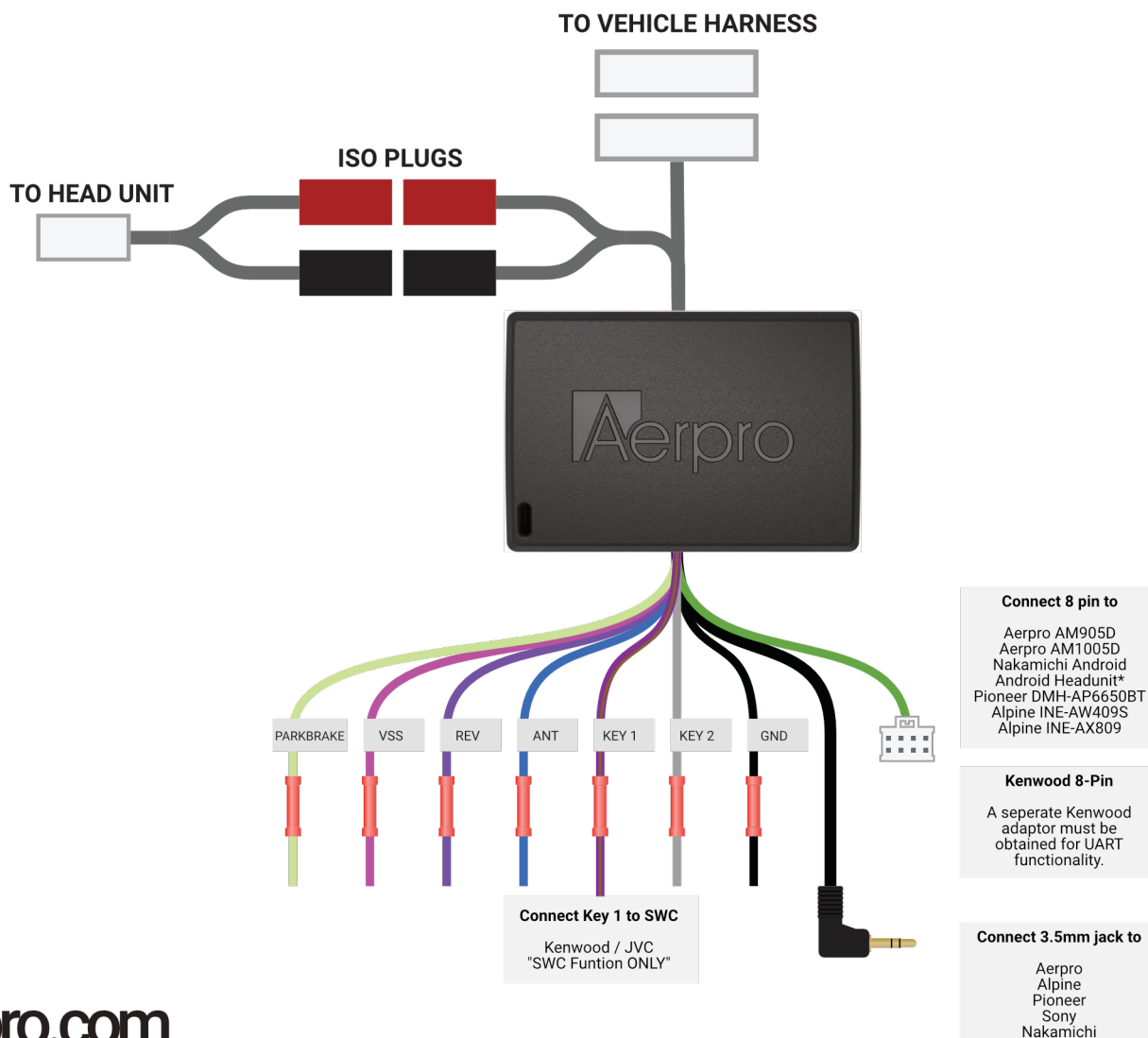
Option A: (Both 8-Pin Connector & 3.5mm Jack) Aerpro AM905D, AM1005D & Pioneer DMH-AP6650BT it is recommended that both the 8-Pin connector and 3.5mm jack are connected.

Option B: (3.5mm Jack): Connect the 3.5mm jack to the female SWC jack input from headunit.

Option C: (Wired Leads): For units without a direct plug-in connect SWC Key 1, some instances will require SWC Key 2, and SWC GND also.

Option D: (8-Pin Connector): Connect the 8-pin plug to the SWC input only for Nakamichi, Android Headunits & Alpine INE-AW409S, INE-AX809

IMPORTANT NOTE: Unless otherwise stated most headunits only require one connection for SWC retention.



Steering Wheel Control Configuration

Aerpro: AM905D, AM1005D

1. 3.5mm Jack: DIP switches: 1-ON, 2-ON, 3-OFF, 4-OFF. Go to Settings → Steering Wheel Control → With Adapter.
2. 8-pin Adapter: Reset unit → Select Hiworld → Select vehicle type → Program SWC according to screen. (Displays factory info; check Pioneer website for compatibility).

Alpine: Operate directly.

JVC: Operate directly.

Kenwood: Operate directly.

Nakamichi: Presets: NA3615 (W7, W9, WX, M9, MX), NA3510-M7, NA3625 (W6, WUX).

Pioneer: Settings → Steering Wheel Control → With Adapter.

Pioneer DMH-AP6650BT: (Two setup methods)

1. 3.5mm Jack: DIP switches: 1-ON, 2-ON, 3-OFF, 4-OFF. Go to Settings → Steering Wheel Control → With Adapter.
2. 8-pin Adapter: Reset unit → Select Hiworld → Select vehicle type → Program SWC according to screen. (Displays factory info; check Pioneer website for compatibility).

Sony: Settings → General → Steering Control → Preset.

If Preset does not work use Custom: If preset fails, set DIP to 1-OFF, 2-ON, 3-ON, 4-OFF.

Android Headunit: (Inc. Alpine INE-AW409S, AX809; Nakamichi Android)

Connect 8-pin (CANBUS) or Key 1, Key 2, GND.

With CANBUS: DIP Switch to Android → Factory Settings.

- Alpine: Password 1967.
- Nakamichi: Password 1948 → Select Hiworld as provider → Choose vehicle type.

Without CANBUS: DIP Switch to Program → Select SWC Learning in stereo menu.

Technical Support

If you need assistance setting up or using your Aerpro product now or in the future, call Aerpro Support Australia
TEL: 03 8587 8889 MON-FRI 9AM – 5PM AEST. If you would like to download a digital copy of this manual, or other Aerpro manuals/software, please visit the <http://aerpro.com> website.