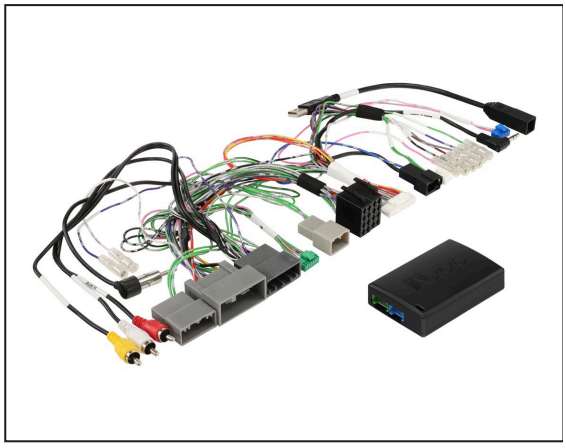
Steering Wheel Control Interface

To suit Honda

ASHO8C

Steering wheel controls | Reverse camera* | USB* | Antenna

*If originally fitted. Also provides park brake, reverse and speed signal (VSS) outputs.



Vehicle Fitment

This interface suits the vehicles below.

Vehicle	Year
Honda Civic (Hatch)	2012 - 2015
Honda City	2014 onwards
Honda HRV (WO/Side Cam)	2014 - 2016
Honda Jazz	2014 onwards

Before you start: read this manual in full. Installation needs technical knowledge. Your head unit must be SWC compatible, and steering wheel functions may differ from the factory functions. Always disconnect the module before changing any DIP switch.

Installation Steps

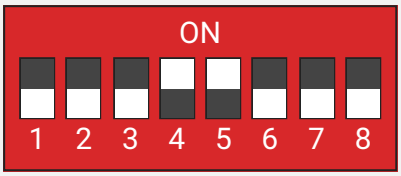
Complete these four steps in order to finish the installation.

1. Set vehicle DIP switches
2. Set stereo DIP switches
3. Connect the interface
4. Set up your head unit

1 Set the vehicle DIP switches (1 to 8)

Disconnect the module before changing any DIP switch. DIP switch: ON OFF

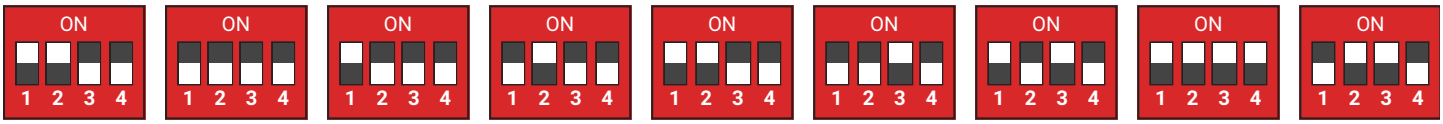
ALL VEHICLES



Switches 4 and 5 ON, all others OFF

2 Set the stereo DIP switches (1 to 4)

Set switches 1 to 4 for your head unit brand.



Not listed? Use **Program** and set up SWC Learning in your head unit (see Step 4).

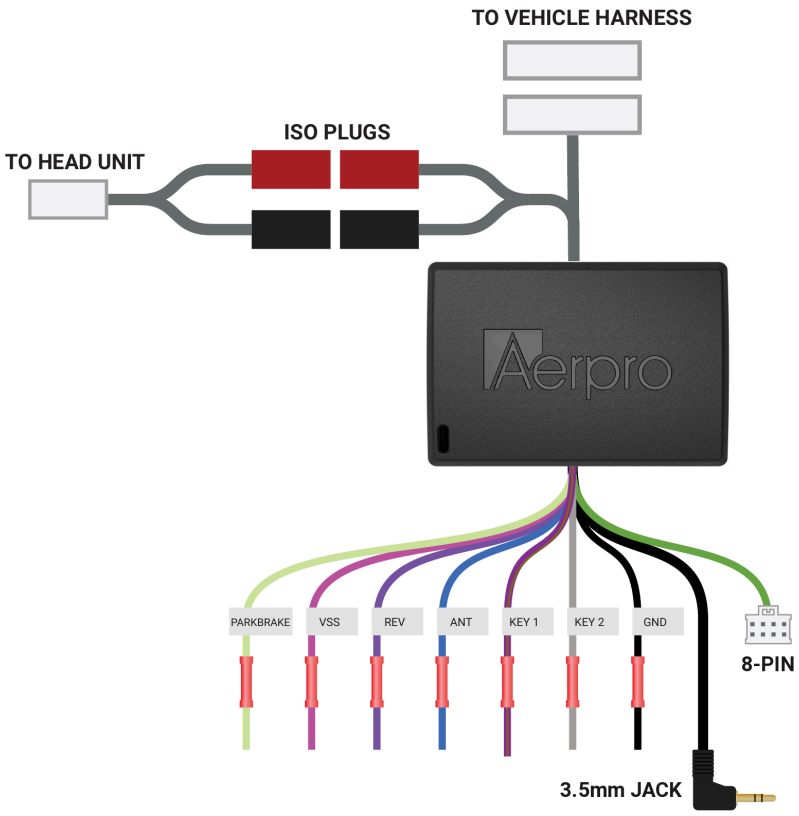
3 Connect the interface

Connect the vehicle plug and ISO plugs, then use the SWC connection that matches your head unit. Most head units only need one.

Your head unit	Connect
Aerpro AM905D, AM1005D, Pioneer DMH-AP6650BT	**8-pin connector and 3.5mm jack**
Aerpro (other), Alpine, Pioneer, Sony, Nakamichi	**3.5mm jack** to the head unit SWC input
Kenwood, JVC	**Key 1 lead** to the SWC wire (SWC function only)
Android head units, Nakamichi Android, Alpine INE-AW409S, INE-AX809	**8-pin connector** (or Key 1, Key 2 and GND)
No plug-in SWC input	**Key 1 lead**, plus Key 2 and GND if needed

Kenwood 8-pin: a separate Kenwood adaptor is needed for UART functionality.

Step 3 wiring diagram



4 Set up your head unit

Find your head unit brand below and follow the setup for it.

Head unit	Setup
Aerpro Incl. AM905D, AM1005D, AM9X, AM10X	• **3.5mm jack:** set stereo DIP switches to 1-ON, 2-ON, 3-OFF, 4-OFF. Go to Settings > Steering Wheel Control > With Adapter. • **8-pin adaptor:** reset the unit > select Hiworld > select vehicle type > program SWC as shown on screen. Factory vehicle info will display.
Alpine, JVC, Kenwood	Work straight away, no setup needed.
Nakamichi	Presets: NA3615 (W7, W9, WX, M9, MX), NA3510-M7, NA3625 (W6, WUX).
Pioneer Other models	Settings > Steering Wheel Control > With Adapter.
Pioneer Incl. DMH-AP6650BT	• **3.5mm jack:** set stereo DIP switches to 1-ON, 2-ON, 3-OFF, 4-OFF. Go to Settings > Steering Wheel Control > With Adapter. • **8-pin adaptor:** reset the unit > select Hiworld > select vehicle type > program SWC as shown on screen. Check the Pioneer website for compatibility.
Sony	Settings > General > Steering Control > Preset. If Preset doesn't work, set stereo DIP switches to 1-OFF, 2-ON, 3-ON, 4-OFF and use Custom.

Head unit	Setup
Android head units Incl. Aerpro AM1205D, Alpine INE-AW409S, INE-AX809, Nakamichi Android	Connect the 8-pin (CANBUS) plug, or Key 1, Key 2 and GND. • **With CANBUS:** set stereo DIP switches to Android > Factory Settings. Alpine password 1967. Nakamichi password 1948, then select Hiworld as provider and choose vehicle type. • **Without CANBUS:** set stereo DIP switches to Program > select SWC Learning in the head unit menu.

Factory 3 Angle Rear Camera Control (If applicable)

In reverse, press and hold the **BT hang-up** button on the steering wheel to switch between the three factory rear camera views.

Factory 360° Camera Control (If applicable)

In factory 360° camera mode, press the **NEXT** button on the steering wheel to change the camera view. Press **PREVIOUS** to exit.

Time Setting (on the vehicle dashboard screen) (If applicable)

On some Honda models the time is set through the car's settings menu, not the head unit.

1. Press and hold the **PREVIOUS** button for 15 seconds until the dashboard time changes to 12:30.
2. Press **PREVIOUS** to change the hour and **NEXT** to change the minutes.
3. Wait 15 seconds and the time saves automatically.

Final Check

With the ignition ON, check everything works before refitting the dash.

- ☐ Each steering wheel button works
- ☐ Volume works through the factory amplifier (if fitted)
- ☐ Reverse camera shows in reverse (if fitted)
- ☐ Radio reception is clear
- ☐ USB and AUX play (if fitted)

Scan to view ASHO8C on aerpro.com
aerpro.com/asho8c

Technical Support

Need help setting up or using your Aerpro product? Call Aerpro Support Australia on **03 8587 8889**, Monday to Friday, 9am to 5pm AEST. Download a digital copy of this manual and other Aerpro manuals and software at **aerpro.com**.