

CHIV7C

Steering Wheel Control Module

for Iveco Vehicles



Designed and
Engineered
in the UK. 

Note: Application data is subject to change at any time

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Note: vehicle will need modification. Please familiarise yourself with the instructions before undertaking installation.

FEATURES

- Allows for the installation of a double DIN aftermarket stereo
- Retains factory steering wheel control functionality
- Retains factory phone buttons
- Retains factory reverse camera (if applicable)
- Provides outputs for speed pulse, reverse gear and park brake

PRODUCT INFORMATION

The CAN steering wheel interface and harness which helps retain the steering wheel controls and factory phone button functionality of the vehicle (if vehicle is equipped). The harness also allows for the retention of the original reversing camera. The lead features plug-and-play connectors for an easier installation process.

WIRING KEY

IN ISO CONNECTOR

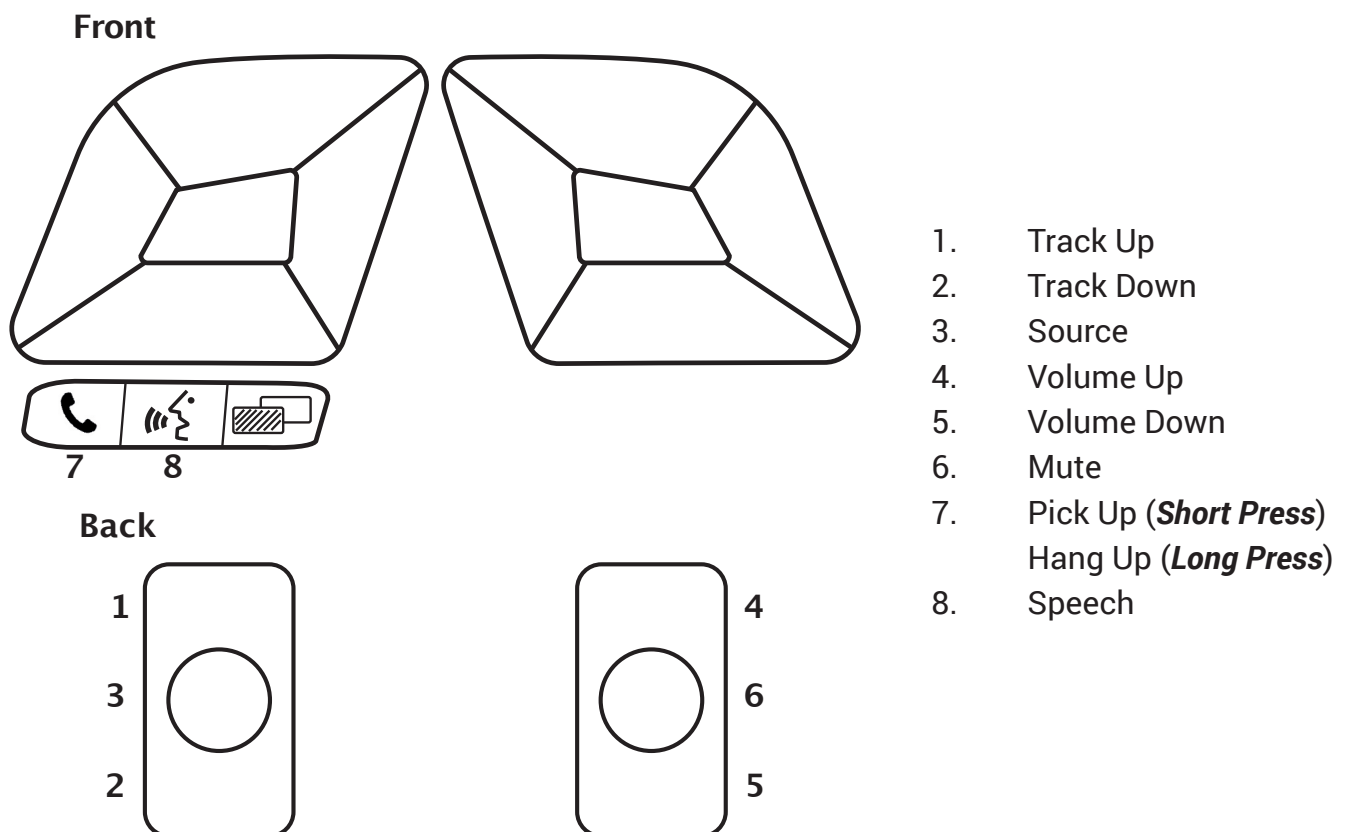
Purple	Right Rear Speaker +	Yellow	Permanent 12V
Purple/Black	Right Rear Speaker -	Black	Ground
Green	Left Rear Speaker +	Red	Ignition 12V
Green/Black	Left Rear Speaker -	Orange	Illumination
Grey	Right Front Speaker +		
Grey/Black	Right Front Speaker -		
White	Left Front Speaker +		
White/Black	Left Front Speaker -		

ADDITIONAL CONNECTIONS

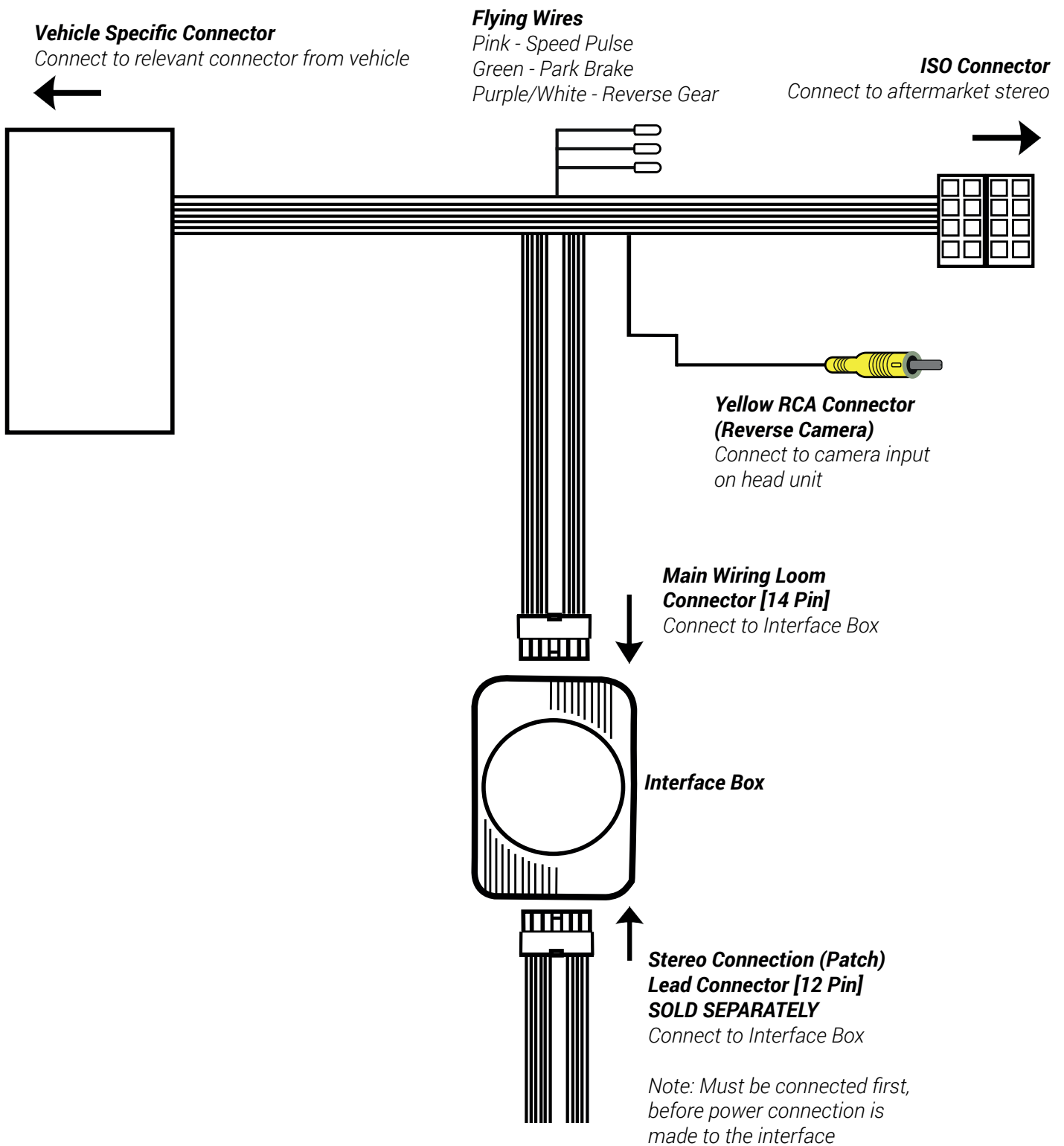
Pink	Speed Pulse	Yellow RCA	Reverse Camera
Green	Park Brake		
Purple/White	Reverse Gear		

STEERING WHEEL CONTROL FUNCTIONALITY

The following diagram, though based on careful research, is an example only. Individual steering wheel control configurations may differ.



WIRING DIAGRAM



INSTALLATION GUIDE - WIRING

See wiring diagram on Pg.4 for more information

Before installing the interface, the factory stereo must be removed and disconnected. To do this, please consult the vehicle owner's manual/handbook or contact a fitting professional.

For universal patch leads, prepare the wiring loops in accordance with the instruction manual supplied before installation.

1. Connect the 12 Pin connector from the stereo connection (patch) lead to the interface box. (SOLD SEPARATELY)

2. Connect the opposite end of the stereo connection (patch) lead to the steering wheel control input on the back of the aftermarket stereo.

NOTE: This may be a 3.5mm jack connector or a wired input depending on the brand of aftermarket stereo being fitted. Please consult the aftermarket stereo installation manual for further information on where to make the connection.

**IMPORTANT: THIS STEP MUST BE COMPLETED BEFORE CONNECTING POWER TO THE INTERFACE.
FAILURE TO DO SO MAY RESULT IN A LACK OF FUNCTIONALITY AND THE NEED TO REINSTALL THE PRODUCT.**

3. Connect the 14 Pin connector from supplied wiring loom to the interface box.

4. Connect the power/speaker ISO connector to the power/speaker ISO connector at the rear of aftermarket stereo.

Note: For aftermarket stereos which do not have an ISO connector, please see 'Wiring Key' on Pg.2 for information on which wires to connect.

5. Connect any additional flying wires from the harness to the head unit as required.

Note: Additional 'flying' wires can be connected to the vehicle to support various features i.e. parking brake trigger, reverse gear and speed pulse.

6. Attach the male yellow RCA connector to the reverse camera input of the aftermarket head unit.

7. Connect the vehicle specific connector to the vehicles main power connector.

8. Test stereo and steering wheel control functionality for correct operation before reassembling the vehicle dashboard. If steering wheel control functions are unresponsive, please uninstall the interface and wiring and reinstall carefully in accordance with the above steps.

TECHNICAL SUPPORT

Aerpro want to provide a fast and suitable resolution to any problems encountered during installation of this product. To get in touch with our dedicated technical support team, please fill in a contact form at aerpro.com/contact and provide as much information as possible.