



Connects²
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...connecting to the aftermarket

Connects2Vision

CAM-VW4-AD

Rear View Camera OBD-Coder



Application:

Volkswagen Amarok 2010>, Passat 2015>

**For Vehicles with MIB Composition Media
RN315/RNC510/RCD510**

www.connects2.com



CAM-VW4-AD

Rear View Camera OBD-Coder for Volkswagen Vehicles. OBD dongle for rear camera input activation - for NTSC cameras only.

NB: In some vehicles with MIB systems, the PDC screen must be manually deactivated after automatic camera shutdown. The coder can only be used in one vehicle (after which, use in other vehicles is blocked)

Prior to Installation

Read the manual prior to installation. Technical knowledge is necessary for installation. The place of installation must be free of moisture and away from heat sources. Please ensure you use the correct tools to avoid damage to the vehicle or product.

Connects2 can not be held responsible for the installation of this product.

Technical Support

Connects2 want to provide a fast and suitable resolution should you encounter any technical issues. With this in mind, when contacting Connects2, try to provide as much Information as possible. This will speed up the process and help us to help you.

Please use our dedicated online technical support centre: support.connects2.com



Subscribe to our YouTube Channel for installation guides and tips... www.youtube.com/connects2



Vehicles with RNS315/Amundsen & RCD510

1. On RCD510 units, ensure that there is a 26pin connector on the rear
2. Locate OBD-port and remove cover
3. Turn on ignition (pos. 2)
4. Wait until the head-unit has booted up
5. Plug coder into OBD-port
6. Leave coder in OBD-port for roughly 30 seconds
7. Remove coder from the OBD-port

To reverse the coding, repeat steps 2-7.

Vehicles with RNS510/Columbus

1. Locate OBD-port and remove cover
2. Turn on ignition (pos. 2)
3. Wait until the head-unit has booted up
4. Plug coder into OBD-port, message "DIAG" will be shown in the display
5. Leave coder in OBD-port for roughly 30 seconds
6. Remove coder from the OBD-port
7. If a reset is necessary. Press buttons Tr+, Tr- and * together and hold them until the reset is complete

To reverse the coding, repeat steps 1-7

Rear View Camera Connection

Vehicles with RNS315/Amundsen, RCD510 and RNS510/Columbus

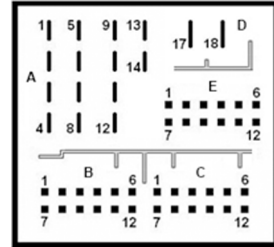
The video interface "CAM-VW7-AD", or "CAM-SK2-AD" or "CAM-ST1-AD" is additionally required for these systems (available seperately).

Cable Colour

Coloured (Video)
Black (Ground)

Assignment

Chamber B - Pin 6
Chamber B - Pin 12



LED Information

LED

Blue
Green
Red
Red
Green + Red

Status Explanation

Flashing Coding process is running
Lit Coding procedure successfully completed
Lit Remove coding procedure successfully completed
Flashing Coding process failed/license violation
Lit CAN communication error - Abort of diagnostic session