

PRODUCT FEATURES:

- Codes the factory radio to turn on the reverse camera function.
- OEM type license plate light camera with incandescent bulb included.
- Includes camera power down circuit to extend the life of the camera.

RADIO COMPATIBILITY:

- MFD3 or RNS-315 Navigation Radios.

SPECIAL NOTE:

In the event this unit is to be returned for any reason, the customer must “decode” the radio before doing so to receive a replacement or refund. See instructions on page 2 on how to decode the radio.

PARTS INCLUDED:



RVCVW-73B
MODULE



RVCVW-73B
HARNESS



OBD II ENCODER

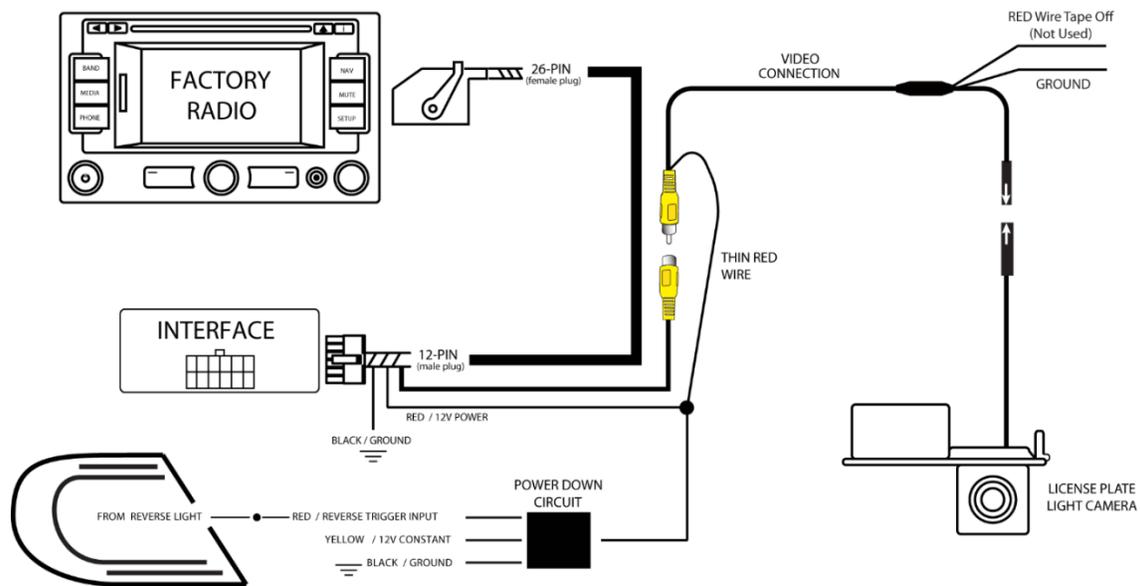


CVW-07B
CAMERA



POWER DOWN
CIRCUIT

INSTALLATION DIAGRAM:

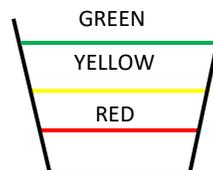


PARKING LINES:

The parking lines are there to assist you while reversing. To activate the parking lines simply cut/disconnect the WHITE loop wire located near the 4-pin camera connector.

What the Lines mean:

- Green Line: CLEAR
- Yellow Line: GETTING CLOSE
- Red Line: WARNING - VERY CLOSE



INSTALLATION:

INSTALLING THE CAMERA AND INTERFACE

1. Open the trunk and find a location that will allow you to access the license plate area.
2. Remove the left side license plate light, disconnect and remove the light bulb from the assembly.
3. Insert the light bulb into the new license plate light camera housing.
4. Fish the camera cable through the license plate light and inside the cabin. You may need to drill a pass through hole if you cannot find one.
5. Prepare to wire the Power Down Circuit provided in the kit. Please see diagram on the next page for wiring instructions.
6. Place the new license plate light camera housing into the empty slot and snap it in place.
7. Run the camera extension cable along the side of the vehicle towards the radio.
8. Remove the radio to gain access to the factory connectors.
9. Make the power and video connections

CODING PROCEDURE:

Please follow these steps to code the radio for reverse camera option:

1. Close all the doors.
2. Put the key to the ON position. (Do not start the car)
3. Connect the OBD II coder to the vehicle's OBD II port.
4. Look at the GREEN LED inside the OBD II coder. LED should be solid GREEN.
5. Disconnect the OBD II coder.
6. Turn the key OFF and remove key.
7. Open and close the driver door, then lock the car.
8. Wait for approximately 2 minutes.
9. Start the car, put into reverse gear and confirm if reverse imager is on the screen.
10. Keep the OBD II encoder stored in the vehicle in case the radio would need to be recoded.

To decode the radio, repeat steps above.

LED STATUS:

The RVCVW-73B module has 2 LEDs on the side of the Molex connector that confirms its functionality as follows:

- Flashing LEDs = Coding vehicle
- Solid GREEN = Activated
- Solid RED = Deactivated
- Solid RED and GREEN = Error

VEHICLE APPLICATIONS:

VOLKSWAGEN

2012 – 2015 Beetle

