



Rear-View with VIM Integration Interface and Spare Tire Mount Camera for JEEP WRANGLER

PRODUCT FEATURES:

- Interface includes Audio / Video Input to connect an extra A/V source.
- Spare Tire mount reverse camera included.
- Activates MYGIG Screen for enabling Video features.
- Supports vehicles with manual transmission. See note below.
- Plug and Play connections for ease of use.

NOTE: Does not supply +12V Reverse Trigger on vehicles with manual transmission. Camera power must be tapped from the +12V reverse light wire instead. Video in Motion will not work for manual transmissions.

COMPATIBLE RADIO:

- MyGig Navigation Radio

PARTS INCLUDED:



CH-75WT MODULE



CH-75WT HARNESS



CH-01S CAMERA



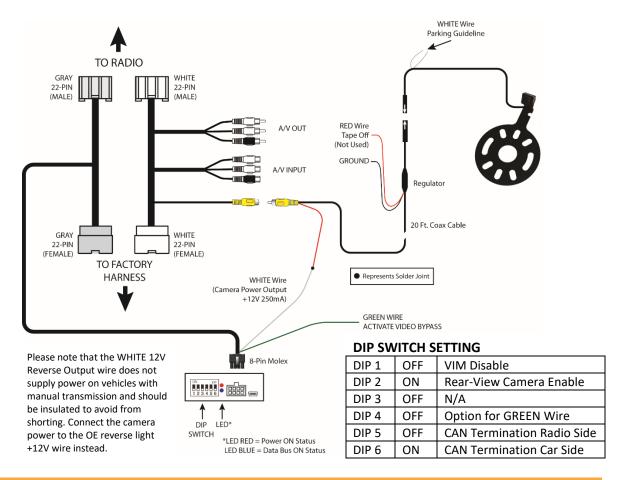
Rev.092617





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INSTALLATION DIAGRAM:



INSTALLATION:

- 1. Remove the outside mounted spare tire.
- 2. Mount the camera's metal bracket onto the spare tire bolts and secure with the star washers.
- 3. Route the cable towards the radio and make the power and video connections.
- 4. Remove the factory radio to gain access to the factory connectors.
- 5. Plug in the T-harness with WHITE and GRAY connectors. (See Wiring Diagram above)
- 6. Connect the 8-pin Molex connector from the T-harness with GRAY connectors to the CAN Interface.
- 7. Use the WHITE 12V Reverse Output wire to power the camera (see Wiring Diagram above). **DO NOT** connect the red power wire, near the camera, to the reverse light and insulate this red wire to avoid from shorting. If the vehicle has a manual transmission, the camera power must be tapped to the +12V reverse light wire instead. In this case the WHITE 12V Reverse Output wire is not used and should be insulated to avoid from shorting.
- 8. Plug in the YELLOW MALE RCA from the camera cable to the YELLOW FEMALE RCA of the T-Harness with WHITE connectors.
- 9. Connect GREEN wire to +12V for a non permanent Video in Motion feature.
- 10. Set the proper DIP Switch settings on the CAN Interface. (See Chart above)
- 11. Cut the thin white wire on the camera cable to enable the parking guide lines.
- 12. Test the camera before re-installing the radio.

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RVCCH-75WT

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PARKING LINES:

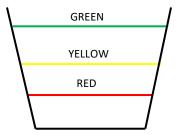
The parking lines are there to assist you while reversing. To activate the parking lines simply cut/disconnect the WHITE loop wire located near the 4 pin camera connector.

What the Lines mean:

Green Line: CLEAR

Yellow Line: GETTING CLOSE

Red Line: WARNING - VERY CLOSE



SWITCHING SOURCES:

VES will be your source for the AV Input.



To access the VES button, press the RADIO/MEDIA button on the left side of the radio. The VES button is only active after the interface is properly installed.

VEHICLE APPLICATIONS:

JEEP

2007 - 2017 WRANGLER

COMPATIBLE RADIO:

MyGig Radio

