

REAR VIEW CAMERA WIRING

Typical instructions for wiring a rear view camera instruct to connect the reverse switch wire (red) to the vehicle's rear reverse lamp (+) 12V side and the black wire to ground as in Fig. 1. This sometimes can introduce noise into the circuit causing a degraded image on the monitor's screen.

Instead, connect the red (+) and black ground wire directly to the radio adapter harness at the front of the vehicle (Fig. 2). Use speaker wire to extend the black and red wires and run it along with the video cable and reverse trigger wire. This provides a much cleaner signal. Volunteer Audio has found that installations wired in this manner produce a much better image when the camera is active.

In addition, this wiring configuration will also allow you take advantage of turning the camera on while in forward motion to monitor trailers, etc.

