

### **GMRVD2**

Overhead LCD retention cable for

Cass 2

GMLAN Full Size Truck's & SUV's Rear Seat Entertainment (RSE) (When keeping the factory Head Unit See Reverse Side for Instructions)

The GMRVD2 is a plug and play cable that routes the audio and video signals to the Rear Seat Entertainment (RSE) LCD. The audio and video inputs located in the rear of the center console are also terminated as RCA jacks behind the radio at this connector.
When using a headunit with source control (A/V inputs and A/V outputs) - Connect the cables labeled "Audio/Video Input from Rear Panel" to an A/V input (i.e. A/V 1 in, A/V 2 in). The cables labeled "Audio Video Output to Overhead LCD" will then connect to the A/V output of the new source unit. The single black wire is a shield, connect this to ground.
When using a standalone DVD player (only A/V outputs) - In this case, connect the A/V outputs to the cables labeled "Audio/Video Output to Overhead LCD". The rear panel A/V inputs will not be used and the black shield wire should be connected to ground.

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**Note:** This cable is intended for use in conjunction with an RP5-GM32 to retain all safety and convenience systems. The vehicle should be equipped with an overhead LCD and IR system, in which the DVD player was part of the AM/FM/CD receiver. The RP5-GM32 is needed to power the IR headphone system.

DISCLAIMER: Under no circumstances shall the manufacturer or the distributors of the GMRVD2 be held liable for consequential damages sustained in connection with the GMRVD2. The manufacture and it's distributors will not, nor will they authorize any representative or any other individual to assume obligation or liability in relation to the GMRVD2 other than its replacement.

Pacific Accessory Corporation - Santa Ana, CA 92705 support@pac-audio.com • 866-931-8021 • www.pac-audio.com



## **GMRVD2**

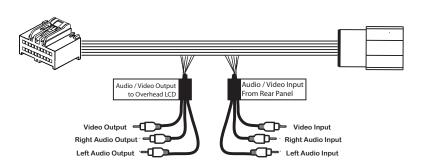
Adding Aftermarket Monitors to the Factory Entertainment System

(When Replacing the Factory Head Unit See Reverse Side for Instructions)

The GMRVD2 is a plug and play cable that allows aftermarket monitors and IR headphones to be connected to the factory entertainment system. The GMRVD2 is connected behind the factory head unit.

• When using an aftermarket monitor, connect the cables labeled "Audio Video Output to Overhead LCD" to the aftermarket Monitor video input. If installing aftermarket IR headphones, connect the RED and WHITE RCAs to the audio input of the aftermarket IR headphones. The cables labeled "Audio Video input From Rear Panel" are not used.





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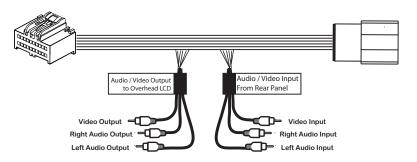
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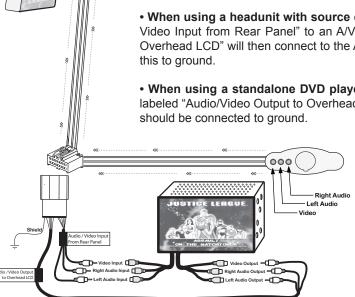
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Class 2

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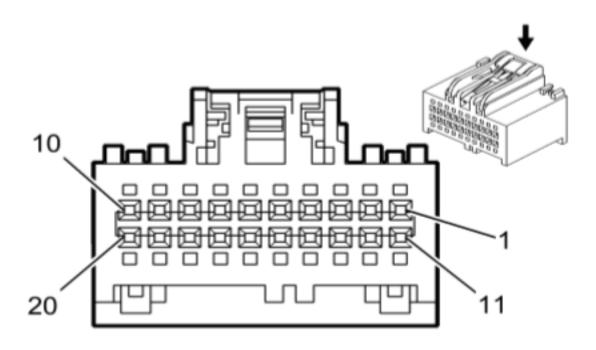
# -Displaying video on far rear screen in applicable vehicles

**Symptoms:** Video is not displayed on far rear screen.

**Reason:** We have found that there is a separate video feed for the far rear screen.

**Solution:** Below is a picture of the connector in which four wires need to be connected for video to be displayed on the far rear screen. For reference this is the male connector on the GMRVD2 harness and the pin view is from the wire side (see image with arrow for reference).

Pin 8 needs to be spliced with Pin 10 Pin 18 needs to be spliced with Pin 20



Pin 8 - Lt. Green - Screen 2 Video +

Pin 10 - Green/Black - Screen 1 Video +

Pin 18 - White - Screen 2 Video -

Pin 20 - White/Black - Screen 1 Video -