# Chevrolet/ GMC Mylink Display Radio Dual Camera Interface Harness (Kit # 9002-2785)

Please read thoroughly before starting installation and check that kit contents are complete.

#### **Items Included in the Kit:**

4 wire Interface Power Harness Audio input Harness (not used) Interface box w/ LVDS connection Rubber Push Button Video Y-RCA CAN/Power Box w/harness These Instructions

## **Tools & Supplies Needed:**

Plastic Trim Removal Tool
7mm Socket
Vehicle service manual (If needed)
Zip ties
Wire stripers
Electrical tape
Drill
Digital Volt Meter

#### **Safety Precautions:**

- Work in well ventilated area that is clear of obstructions.
- · Secure vehicle with tire chucks in both front and rear of tires.
- Turn vehicle accessories OFF and ensure ignition key is in OFF position.
- Wear safety goggles and snug fitting clothes.
- Use tools only for their intended purpose and which are in good repair.
- Only perform this task if confidence, skill, and physical ability permit.

NOTE: We strive to provide accurate and up-to-date installation instructions. For the latest full color instructions, as well as an installation video, please visit www.brandmotion.com





1. Remove sun visor over display screen, by pulling up form the front to unsnap clips.



2.Remove console front side trim, by using plastic panel removal tool to release clips. Lift up to remove trim off console.





- 3. Remove screen trim/ radio control panel by using a panel tool to unsnap clips from the sides. Unplug connector and set aside.
- 4. Remove (4) 7mm screws from under the console trim. Remove (4) 7mm screws from under the screen trim. Remove (4) 7mm from around the screen in the dash.





- 5. Remove the screen, unplug the connectors and set aside.
- 6. In the lower part of the dash opening above the cd slot there is a plastic "bracket" that has to be removed.



- 7. Remove the pocket piece around the cd slot by pulling it towards you, (it is a little snug). Disconnect the power point plug from behind the pocket.
- 8. Remove (4) 7mm screws from the cd/radio cage from behind the pocket opening. Remove radio but, do not unplug harness.



- 9. With the extra room behind the screen, find a spot for the module to fit.
- 10. Run the 4-pin harness over to the OBDII connector.
- 11. Connect the red wire to constant on the OBDII.
- 12. Connect the brown to a solid ground.
- 13. Connect the blue wire to pin number 1 of the OBDII connector. (This is the GM LAN wire and will enabled the parking lines thought the factory screen).
- 14. Do not use the gray wire.
- 15. Connect the LVDS plug that was plugged into the factory screen into the blue plug on the 9002-2785.
- 16. Connect the LVDS harness from the 9002-2785 module into the factory screen and reconnect the power plug as well to the screen.

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## INSTALLATION INSTRUCTIONS



- 17. Reinstall the screen into the dash.
- 18. If using an aftermarket rear camera, then connect the **WHITE** wire on the CAN/Power harness to the **GREEN** wire coming out of the CAN box. –If using a factory rear camera then do not make any connections to these wires and tape them up.
- 19. Connect the **BLACK** wire labeled negative camera trigger, to a negative output from a switch or our CA6 Curb Alert Park View Pro.
- 20. The **RED** wire is accessory 12 volt output.
- 21. The **BLACK** wire is ground output.
- 22. Connect the aftermarket rear camera video RCA to one of the female ends of the video Y-RCA. If using factory rear camera then do not use the Y-RCA.
- 23. Connect the front camera video RCA to the other female end of the video Y-RCA.
- 24. Plug the male end of the Y-RCA into the 9002-2785 module, in the Yellow RCA labeled CAM.
- 25. Connect power to camera per camera magnifications instructions.
- 26. Reinstall the radio back into the dash.
- 27. Reverse instructions to reassemble.
- 28. After reassembly turn on ignition, put vehicle in reverse and trigger the front camera input to test for camera images.



29. This installation was done in a 2013 GMC Terrain as a guide on which connectors have to be plug in and where they should run to. Other vehicles may be different but the connections will be the same. LVDS connection will be behind the screen on all installs.

# DIP SWITCH SETTINGS

PLEASE CONFIRM DIP SWITCH POSITIONING PRIOR TO PERFORMING INSTALLATION



