



# INSTALLATION INSTRUCTIONS

## Product

7160-2163

DODGE RAM 1500 5TH GEN HEADLINER CAMERA MOUNT

## Revision

Rev A

## Form

INST-1283

Printing Spec: PS-001

### **Attach the camera mount to the headliner bracket:**

1. Attach the camera mount and camera (various options available) to the headliner bracket before installing the bracket into the vehicle. See the instruction sheet for the specific camera mount being installed. *It is easier to attach the camera mounts on a bench vs attaching them from the hanging bracket. This also prevents any hardware from falling down the dash vents if the hardware is dropped.*

### **Attach the headliner mount (with camera attached) to the headliner:**

2. Remove the plastic passenger side sun visor bracket with a T20 torx bit.
3. Place the sunvisor bracket through the cutout in the headliner bracket and reattach the sun visor bracket sandwiching the mount between the bracket and the headliner. Use the longer screw that has been provided in the hardware bag.



#### Product Mounting Disclaimer

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### Adjusting the camera mount:

4. If the camera bracket is hitting the windshield, the bracket can be adjusted by loosening the (2) #10 lock nuts that hold the camera bracket to the roof bracket. The side to side angle of the camera can also be adjusted at this same location. Adjust as needed, then re-tighten the lock nuts in place.
  5. Adjust the pressure bracket against the windshield, by loosening the #10 machine screw that holds the bracket in place, adjust the bracket outward until it is pressing on the windshield and re-tighten the screw to hold it in place. This will help eliminate vibration and bounce in the camera.
- Note, the pressure bracket can be moved to the opposite side of the camera bracket if that location better suits your specific vehicle.**
7. Last, adjust the up and down camera angle to the desired position and tighten the mounting hardware that holds the camera in place.
  8. Once powered, check the camera view position and make adjustments that best fit your specific camera angle requirements.

### Images of various cameras installed

Lytx ER-SF300  
camera



Samsara CM32  
camera



Streamax AD Plus  
camera

