



## 2014 – Current Mercedes Sprinter Flash Module Interface (Kit # 9002-2710)

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

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

Sprinter OBDII flash plug-in Fakra to RCA Sprinter third brake light camera Chassis harness 4-pin Din to power and video cable Power harness plug Foam gasket Male to male RCA These instructions

### Tools & Supplies Needed:

T-15 Torx screwdriver Plastic panel removal tool Wire cutters Wire strippers Zip ties Electrical tape





#### **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 <u>www.brandmotion.com</u>





- 1. Remove the (4) Torx screws from around the radio.
- 2. Plug the Fakra to RCA into the *green* plug on the back of the radio. If there is a plug in there, remove and leave unplugged.



- Connect the RCA end of the Fakra to the male to male RCA adapter and other side of the adapter to the yellow video RCA from the camera.
- 4. Connect accessory power and ground to the red and black wires on the camera power harness.
- 5. Use the power point below the radio (cigarette lighter) for power and ground.
- 6. Open OBD connector cover/ fuse box cover at the lower left side of the dash.
- 7. Plug in the OBD Flash Module to the OBD connector.
- 8. Turn the key to the *ignition* position.

# INSTALLATION INSTRUCTIONS

- Wait for the radio screen to display the "diagnosis" check. (The screen should also display "Warning- Do not let the system distract you from the traffic situation.")
- 10. Check to see if camera image is displaying on the screen.
- 11. Go to System, press ok, then select Camera, press ok. The display should show the camera image.
- 12. Press ok to return to the radio screen.
- 13. Remove the OBD Flash Module and close the cover.
- 14. Store the OBD Flash Module in vehicle glove box.
- 15. With the vehicle started, depress the brake pedal and put the vehicle into reverse to see the camera image on the radio display screen.
- 16. Reinstall the radio screws and trim.
- 17. Reassemble any panel that were taken apart for the installation.