

GM3BCIF GM Interface and Sanyo Back-Up Camera Installation Manual for GM Vehicles

Introduction

The 257201 GM interface is designed to easily connect a Sanyo Rear View Backup Camera System in select GM vehicles with Navigation. It allows for complete plug and play connectivity, and monitoring of the bus communication line to provide proper switching to the camera.

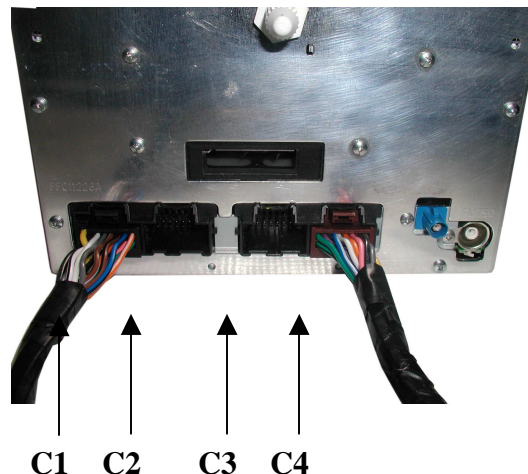
Installation Components

- 1) 820186 and 820187 Interface Cables
- 2) Sanyo Rear View Backup Camera System (wire ties, and mounting hardware included)

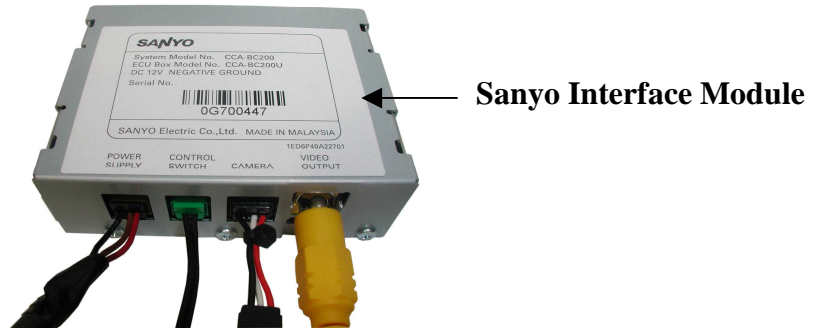


Installation Procedure

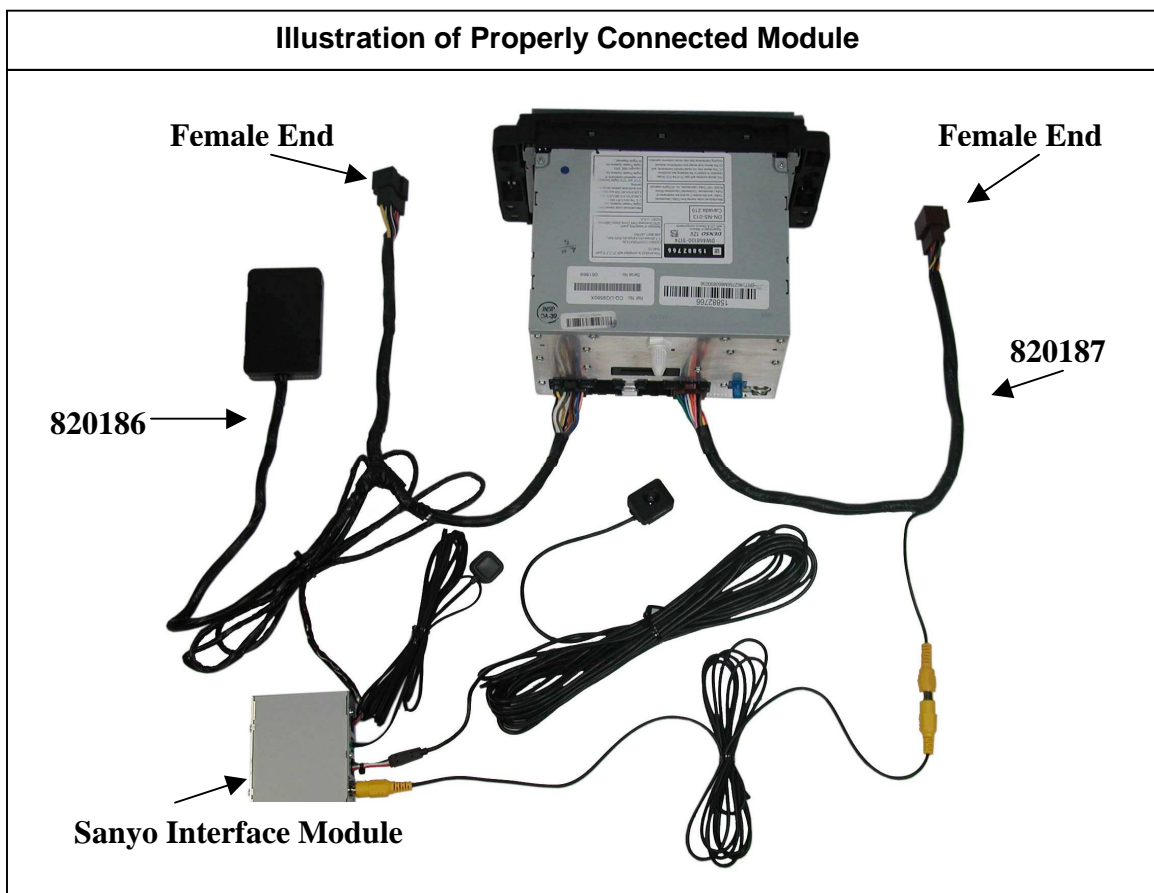
- 1) Disconnect the vehicle battery.
- 2) Remove the radio from the dashboard per manufacturer's instructions and disconnect connectors C1(14-pin plug) and C4(16-pin plug) from the radio.
- 3) Insert the 14-pin plug from harness part number 820186 into the back of the radio.
- 4) Insert the 16-pin plug from harness part number 820187 into the back of the radio.



- 5) Reconnect the vehicle harnesses back into the female end of harness 820186 and 820187.
- 6) Connect the 3-pin connector from harness part number 820186 to the power supply jack on the Sanyo interface module.
- 7) Connect the yellow video connector from harness part number 820187 to the Sanyo Interface Module with the video cable supplied with the Sanyo camera kit.



- 8) Follow instructions enclosed with the Sanyo camera kit to properly install camera components.



- 9) Secure all components, and reinstall the radio.
- 10) Reconnect the vehicle battery and test operation.