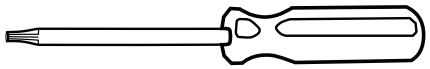
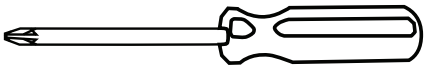
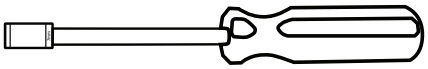
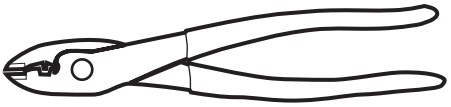
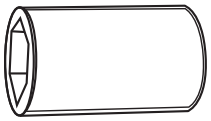
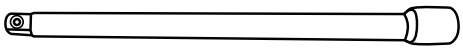
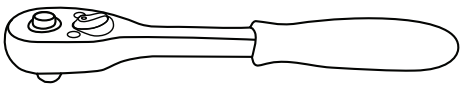
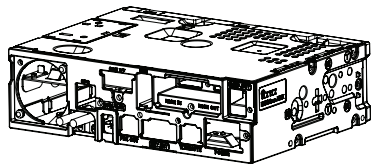
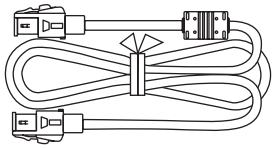
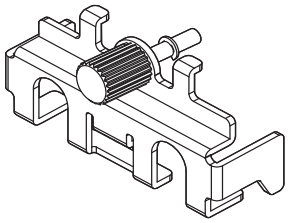
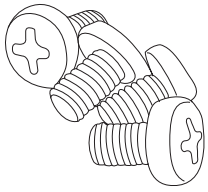
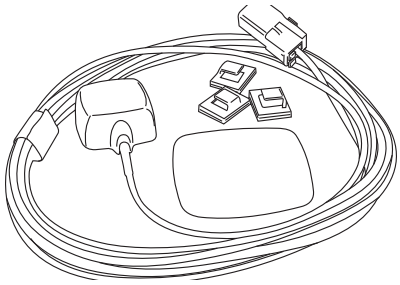
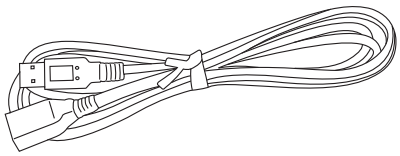
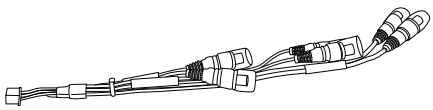
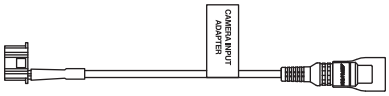
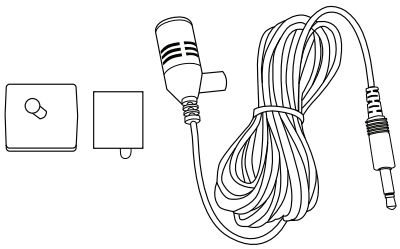
## Tools Required

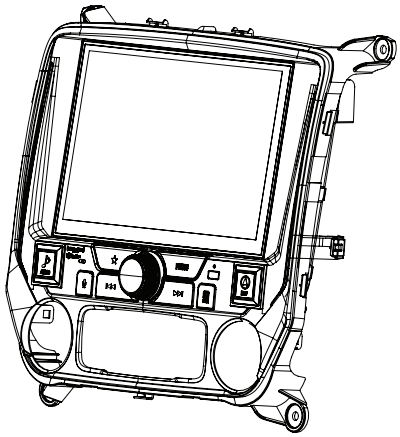
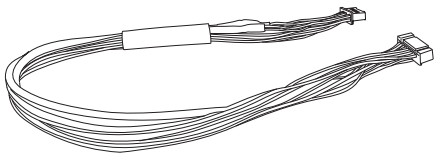
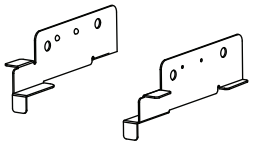
| Panel Removing Tool | Pliers | T15 Torx Screwdriver |
|---|---|---|
| | |  |
| **#2 Phillips Screwdriver** | **7mm Screwdriver** | **Wire Cutters** |
|  |  |  |
| **10mm Socket** | **Extension** | **Ratchet** |
|  |  |  |

## Accessory List

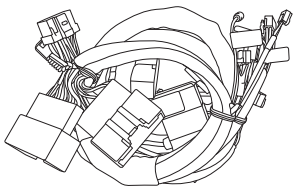
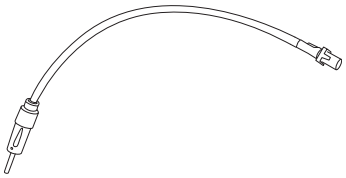
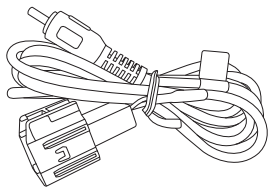
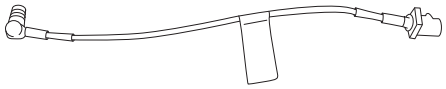
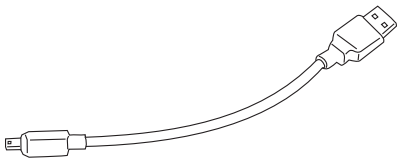
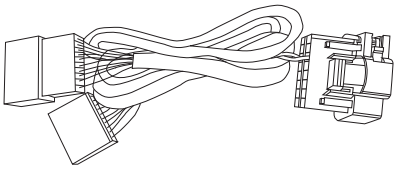
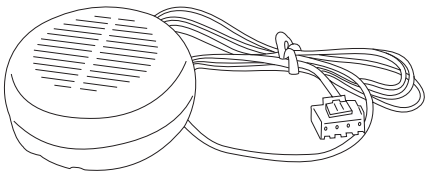
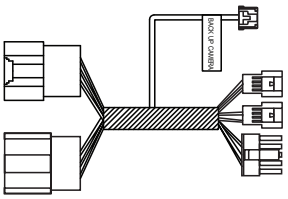
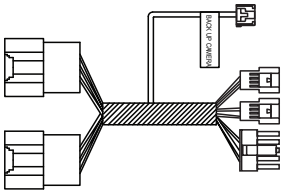
**Source Unit Box Parts (i209-G)**

| i209-G Source Unit | Display Cable | HDMI Cable Bracket |
|---|---|---|
|  |  |  |
| **8mm x 4 Screws** | **GPS Antenna** | **USB Extension Cable** |
|  |  |  |
| **Pre Out Harness** | **Direct Camera Adapter** | **Bluetooth Microphone** |
|  |  |  |

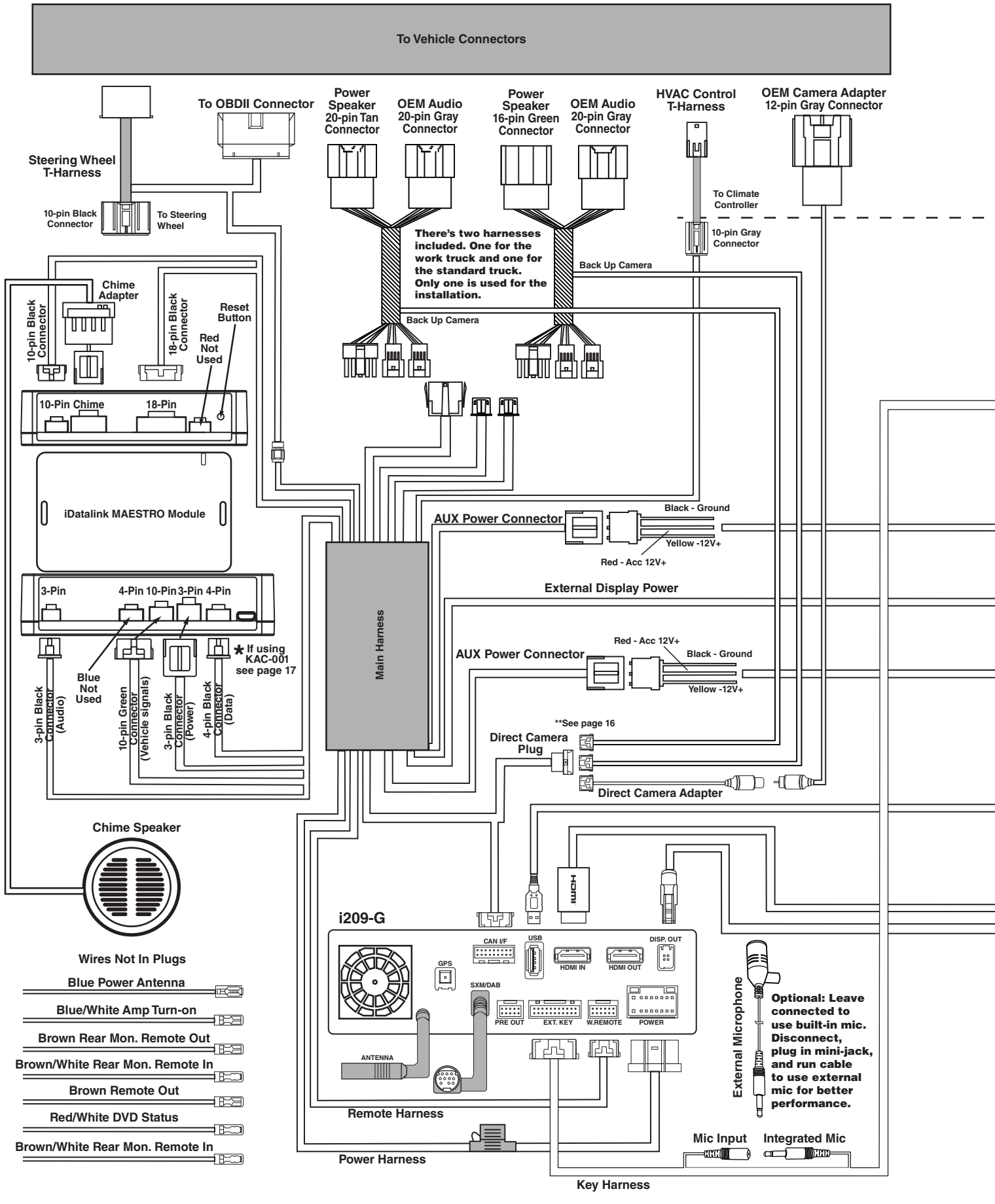
## Installation Kit Parts (G-KTX-i209-GM)

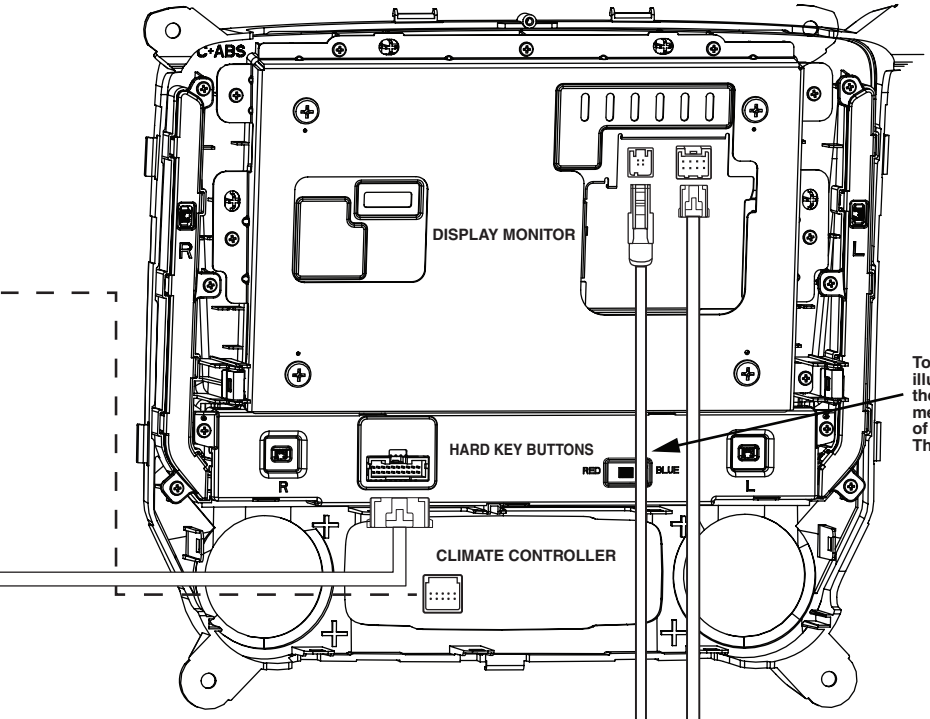
| Radio Dash Bezel With Monitor | Key Harness (With Optional Add-on Microphone Interface) | Source Unit Mounting Brackets |
|---|---|---|
|  |  |  |

## iDatalink Maestro Parts (ALP-MRR V3.0/ALP-HRN-GM4)

| Main Harness | Antenna Adapter | Factory Camera Harness |
|---|---|---|
|  |  |  |
| **SiriusXM Radio Antenna Adapter** | **Maestro USB Update Cable** | **OBDII T-Harness** |
|  |  |  |
| **Chime Speaker** | **Adapter Harness** | **Work Truck Adapter Harness** |
|  |  |  |
| **iDatalink Maestro Module** | | |
| | | |

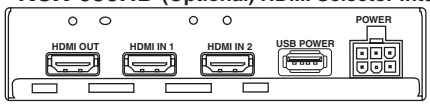
# i209-GM Wiring Diagram



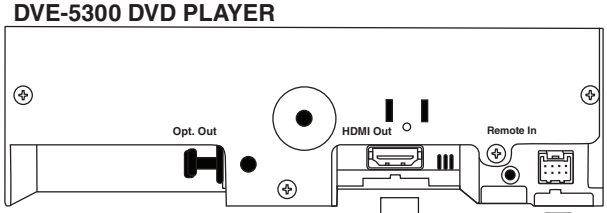



**To select red or blue button illumination move this switch to the left or right. In the setup menu the background color of the screen can be changed. This is shown on page 19, step #7.**

**KCX-630HD (Optional) HDMI Selector Interface**

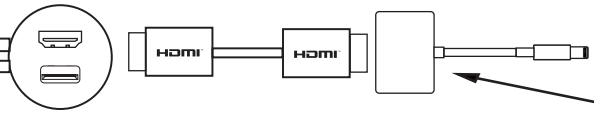



**DVE-5300 DVD PLAYER**

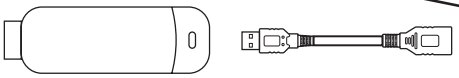



**Cut loop when connecting HDMI interface box.**

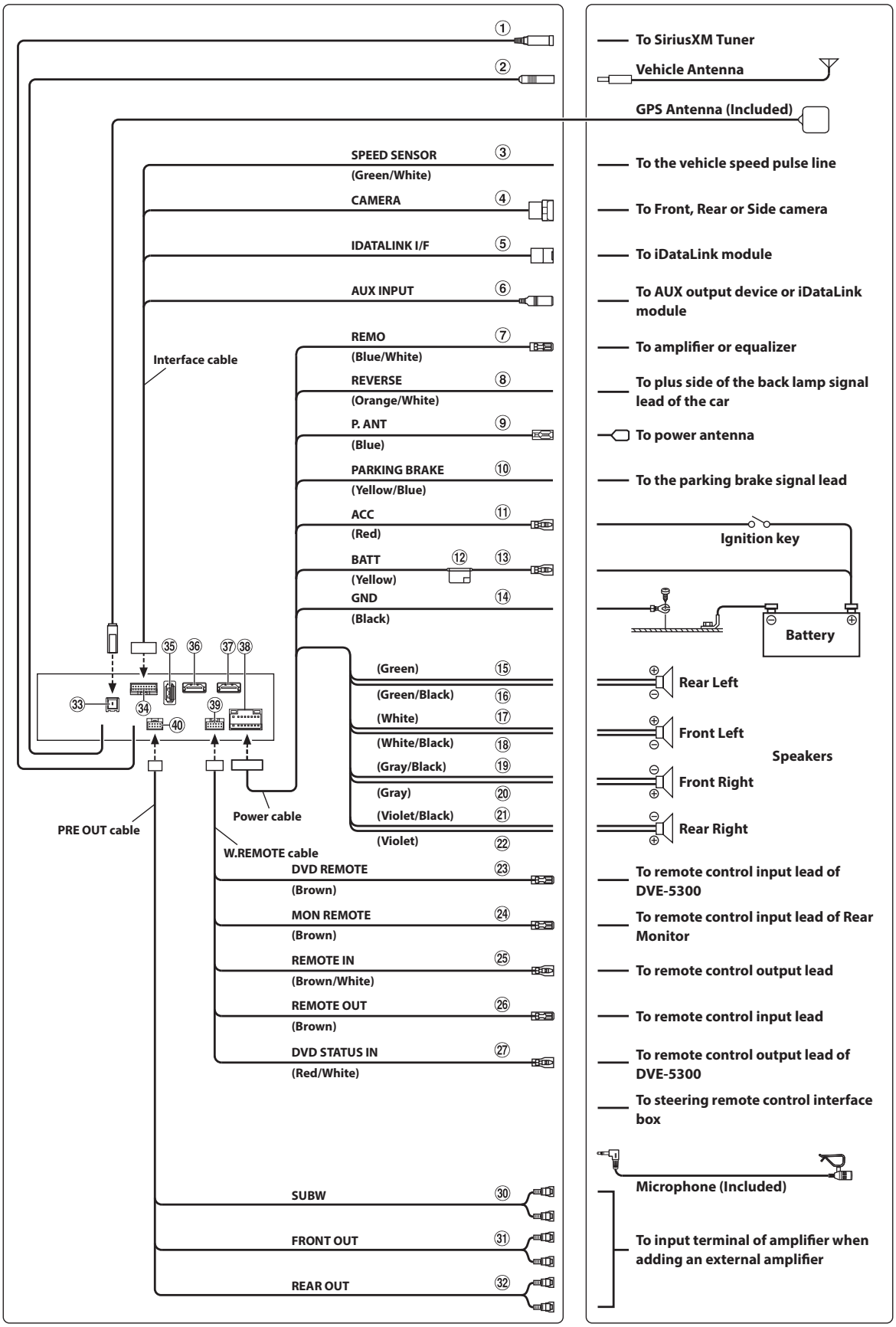
**HDMI/USB Extension Cable PAC HDMI-USB-CBL Recommended (Sold Seperately)**



**For iPhone the Lightning to HDMI adapter is required**



**For all phones the USB power source needs to be a 2A source. This will require a separate USB power source to be installed in the vehicle. Do not plug this into the head unit's USB.**

**For Android users most Android phones do not have HDMI adapters. The easiest way to connect is with a Miracast adapter (for example a Roku Stick or Amazon Firestick).**

# i209-GM Wiring Diagram