



HOW TO USE THIS INSTALL GUIDE

- 1** Open the Bookmarks menu and find your vehicle OR scroll down until you find the install guide for your vehicle.
- 2** Print only the pages for your vehicle using the advanced options in the Print menu.
- 3** Install your Maestro RR according to the guide for your vehicle.

WARNING

Pressing the printer icon or “quick printing” this document will print all of the guides in this compilation.



INSTALL GUIDE NISSAN 370 BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

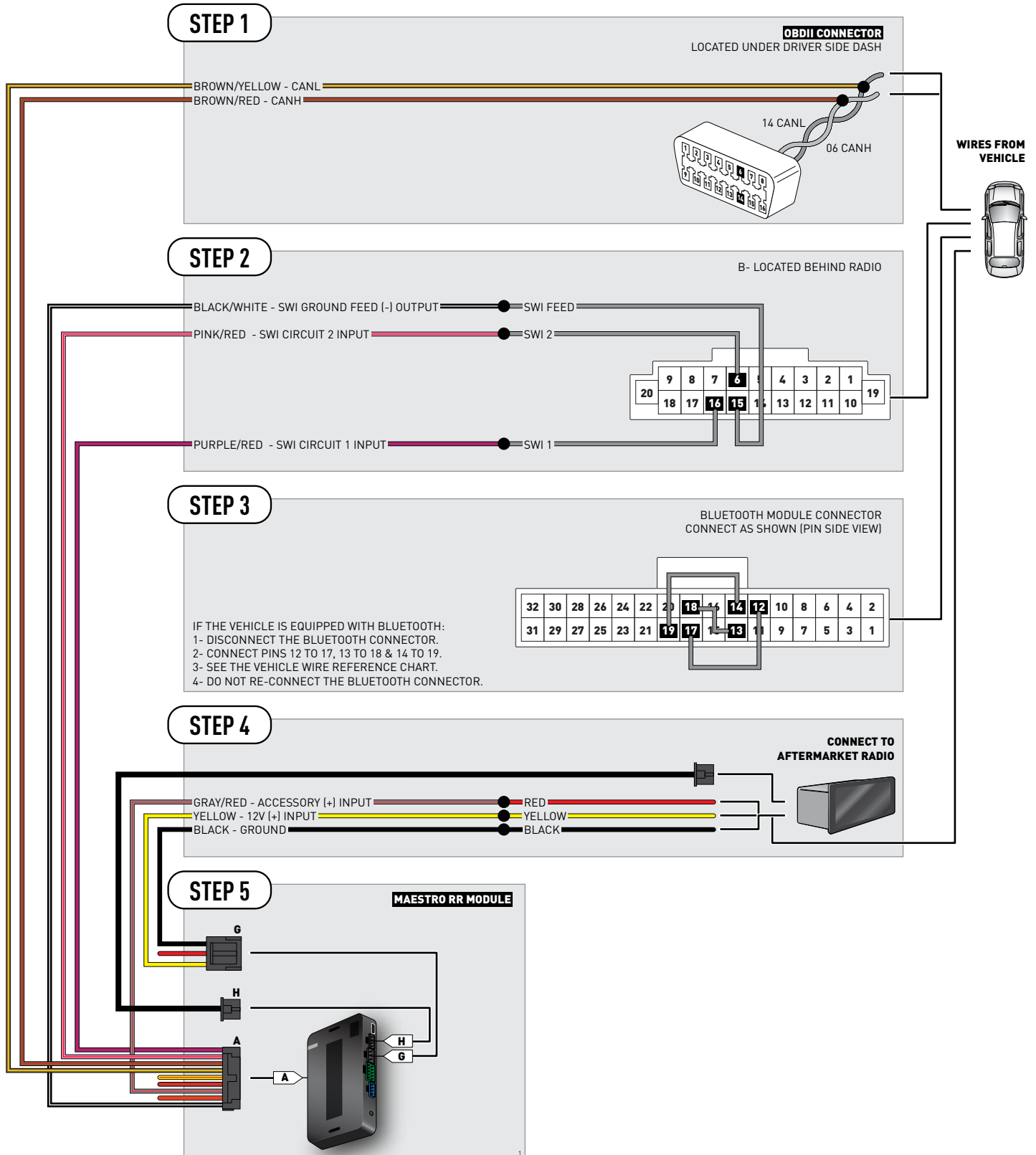
 **support@idatalink.com**

 **maestro.idatalink.com/support**
www.12voltdata.com/forum

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|---------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Blue or Gray | (DATA) | Behind radio | ~ |
| SWI 2 | B | ~ | 20 pin | 06 | Pink or White | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Black | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | Pink | ~ | Trunk, left side | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Blue | ~ | Trunk, left side | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Black | ~ | Trunk, left side | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | White | ~ | Trunk, left side | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | Blue | ~ | Trunk, left side | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Black | ~ | Trunk, left side | ~ |



INSTALL GUIDE NISSAN ALTIMA BASE 2009-2012

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

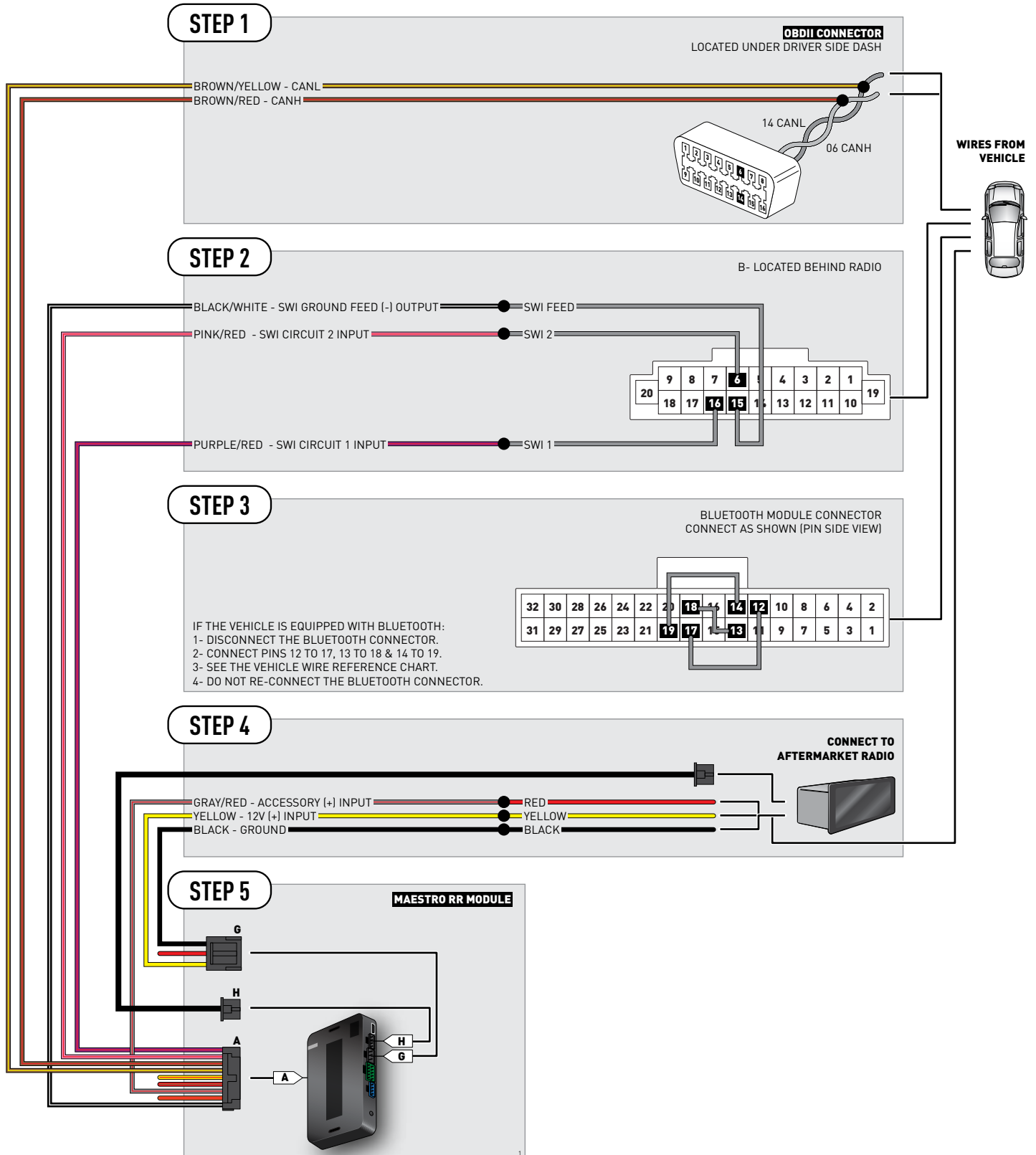
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|-------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Gray/Blue | (DATA) | Behind radio | ~ |
| SWI 2 | B | ~ | 20 pin | 06 | White/Green | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Blue/Black | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | White/Green | ~ | Trunk, under center shelf | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Gray/Blue | ~ | Trunk, under center shelf | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Blue/Black | ~ | Trunk, under center shelf | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | White/Green | ~ | Trunk, under center shelf | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | Gray/Blue | ~ | Trunk, under center shelf | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Blue/Black | ~ | Trunk, under center shelf | ~ |



INSTALL GUIDE NISSAN ARMADA BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

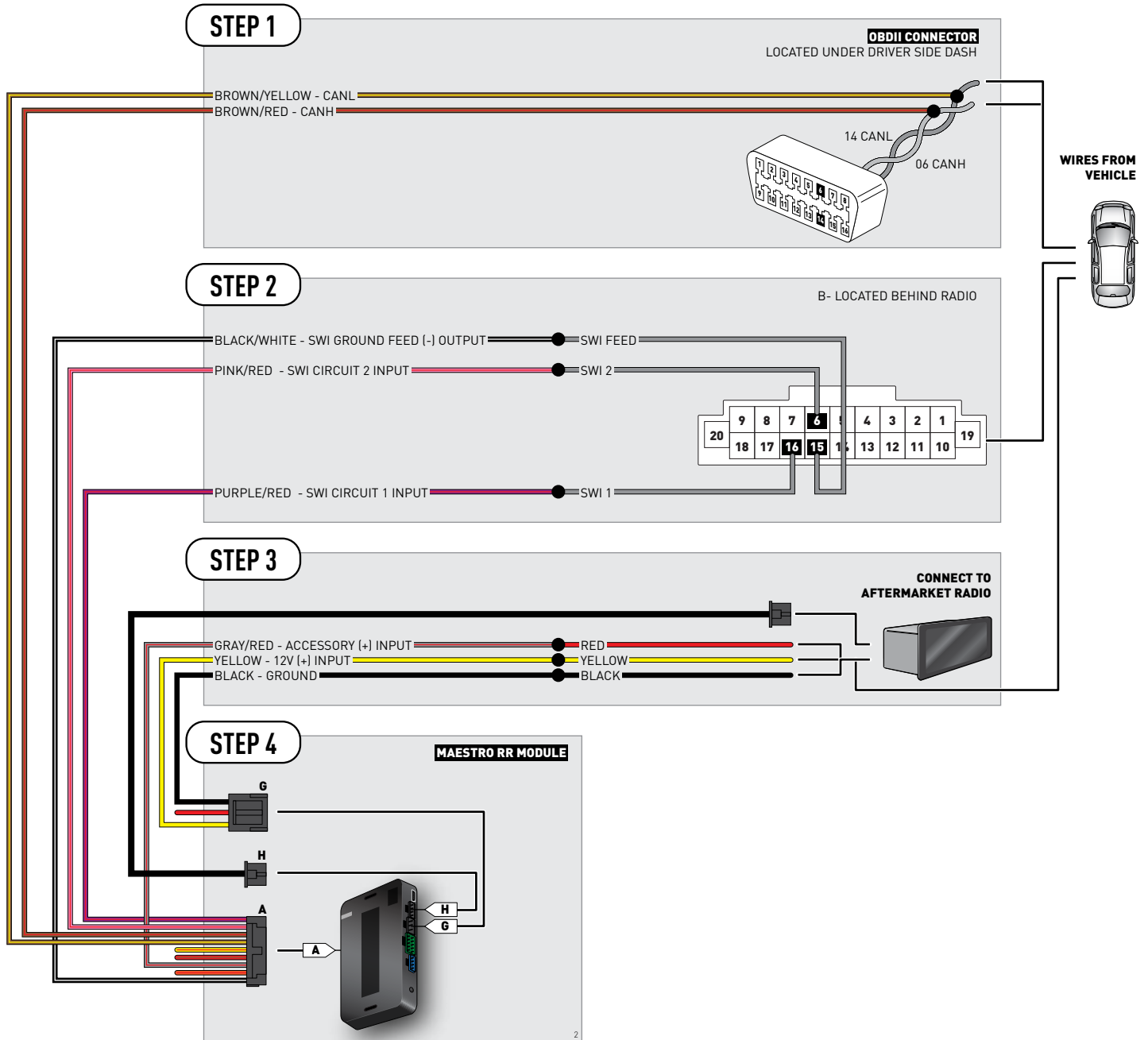
 **support@idatalink.com**

 **maestro.idatalink.com/support**
www.12voltdata.com/forum

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Brow | (DATA) | Behind radio | ~ |
| SWI 2 | B | | 20 pin | 06 | Yellow | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Black | (-) | Behind radio | ~ |



INSTALL GUIDE NISSAN CUBE BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

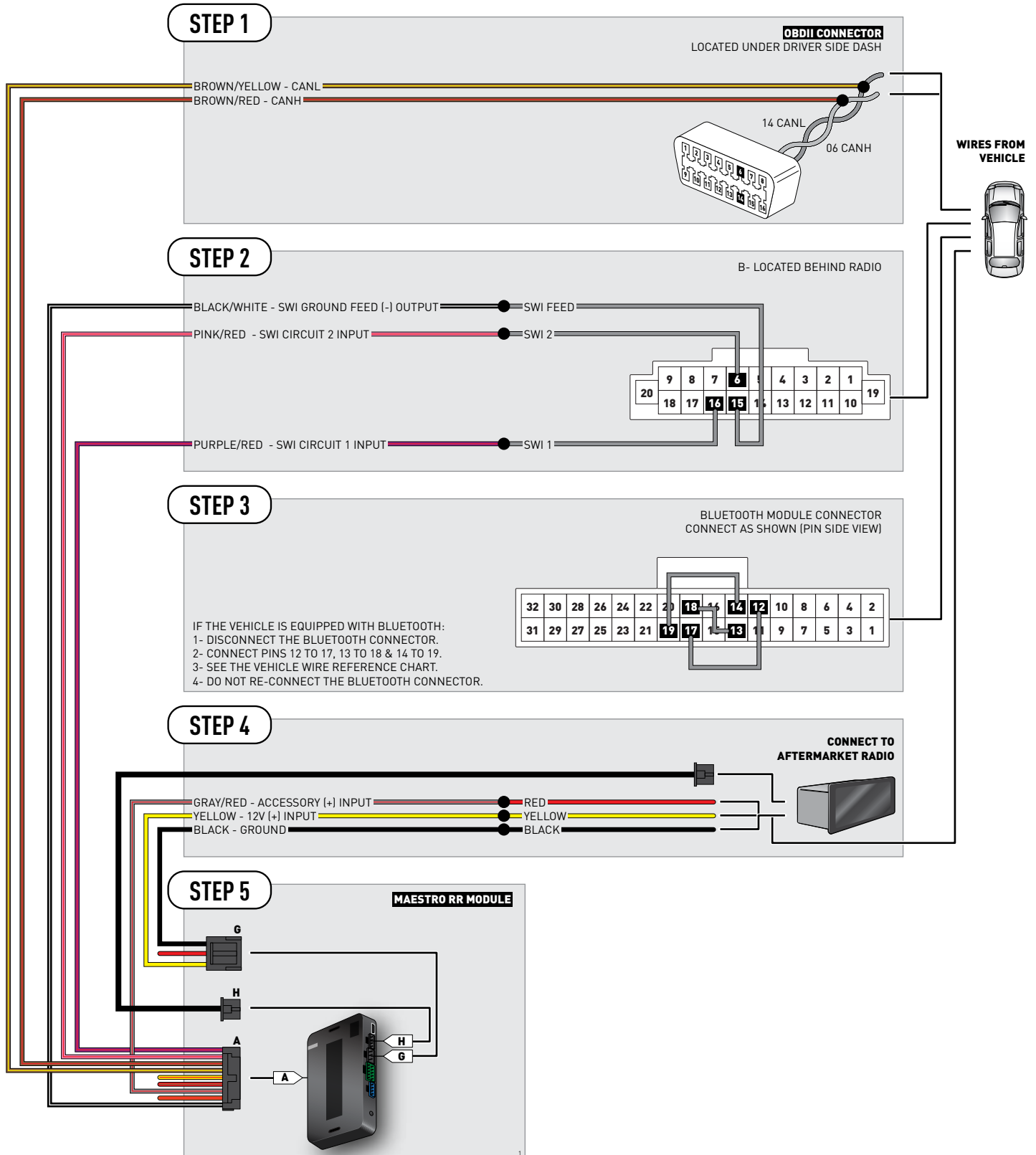
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|---------------------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Gray/Red | (DATA) | Behind radio | ~ |
| SWI 2 | B | ~ | 20 pin | 06 | White/Blue or White/Green | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Blue/Green or Blue/Black | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | White | ~ | Behind glovebox, right side | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | LtBlue | ~ | Behind glovebox, right side | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Gray | ~ | Behind glovebox, right side | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | Gray | ~ | Behind glovebox, right side | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | Pink | ~ | Behind glovebox, right side | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Blue | ~ | Behind glovebox, right side | ~ |



INSTALL GUIDE NISSAN FRONTIER BASE 2009-2012

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

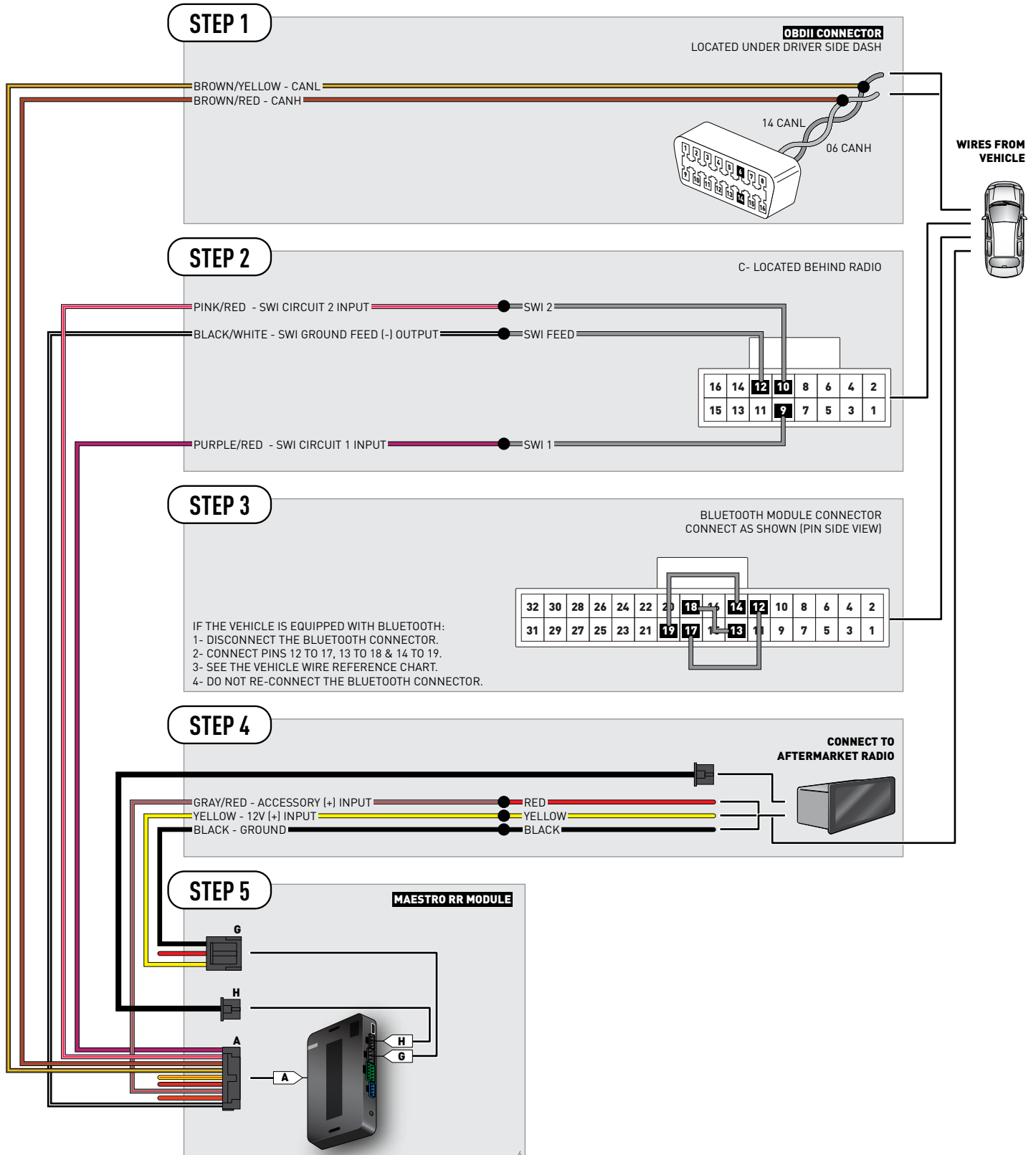
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | C | ~ | 16 pin | 09 | LtGreen | (DATA) | Behind radio | ~ |
| SWI 2 | C | ~ | 16 pin | 10 | Purple | (DATA) | Behind radio | ~ |
| SWI Feed | C | ~ | 16 pin | 12 | Orange | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | Brown | ~ | Under passenger seat | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Blue | ~ | Under passenger seat | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Green | ~ | Under passenger seat | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | Purple | ~ | Under passenger seat | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | Green | ~ | Under passenger seat | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Orange | ~ | Under passenger seat | ~ |



INSTALL GUIDE NISSAN GTR BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

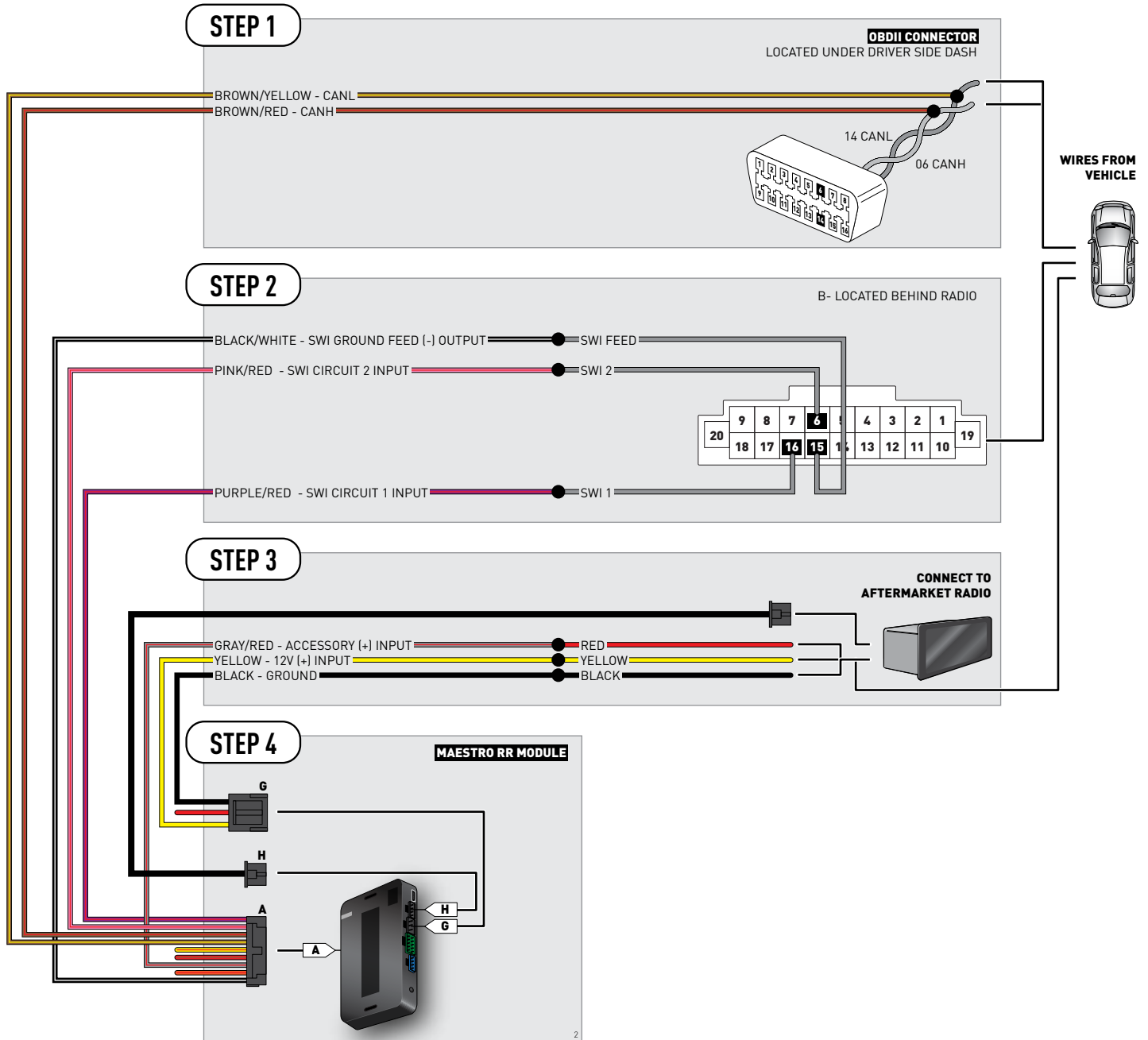
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | LtBlue | (DATA) | Behind radio | ~ |
| SWI 2 | B | | 20 pin | 06 | Purple | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Gray | (-) | Behind radio | ~ |



INSTALL GUIDE NISSAN JUKE BASE 2011-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

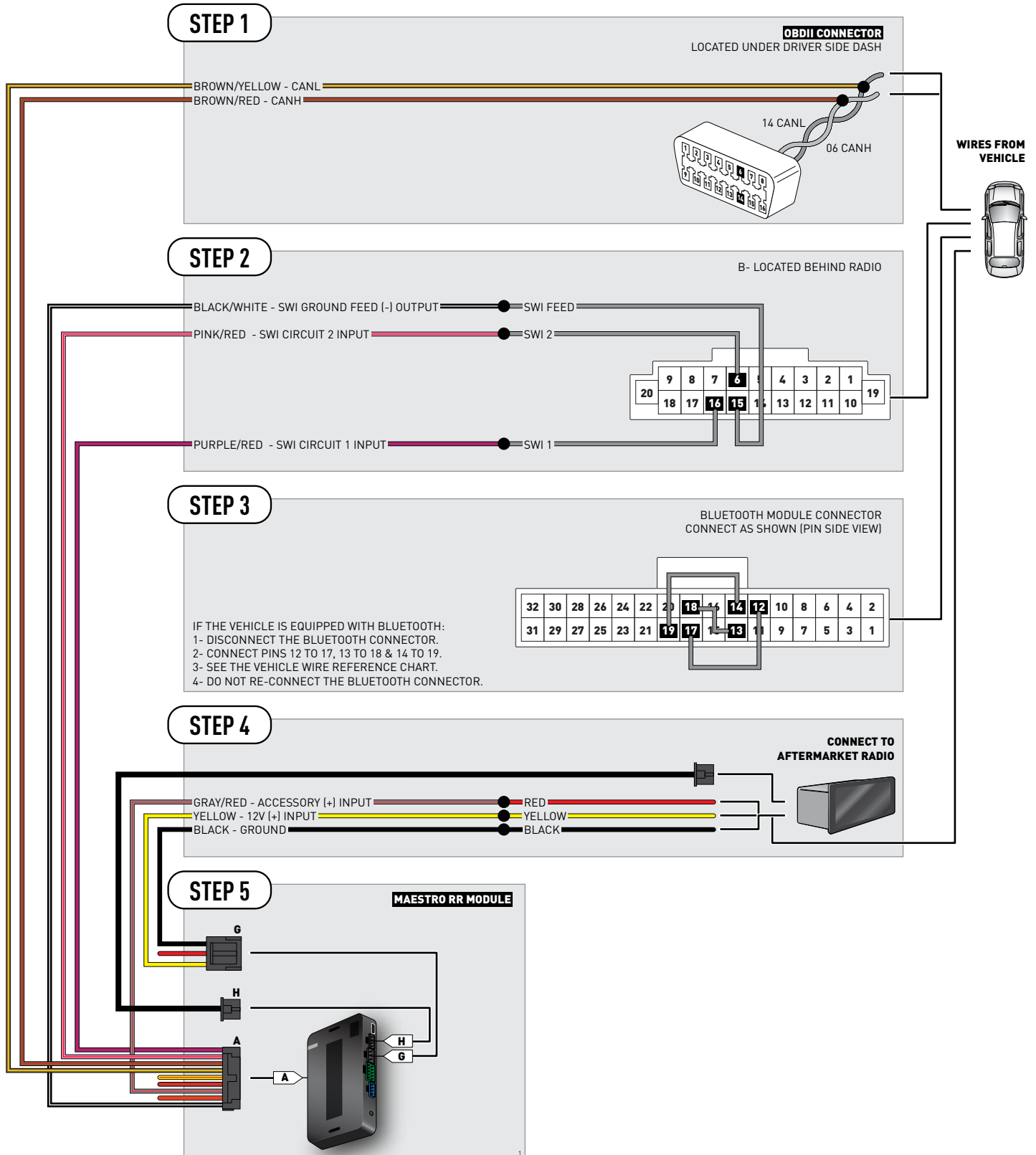
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|--------------------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Gray/Red | (DATA) | Behind radio | ~ |
| SWI 2 | B | ~ | 20 pin | 06 | Green, White/Blue, White | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Purple, Blue/Green, Pink | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | Green | ~ | Behind glovebox, right side | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Red | ~ | Behind glovebox, right side | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Purple | ~ | Behind glovebox, right side | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | White/Blue or White | ~ | Behind glovebox, right side | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | Gray/Black or Green | ~ | Behind glovebox, right side | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Blue/Green or Pink | ~ | Behind glovebox, right side | ~ |



INSTALL GUIDE NISSAN MAXIMA BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

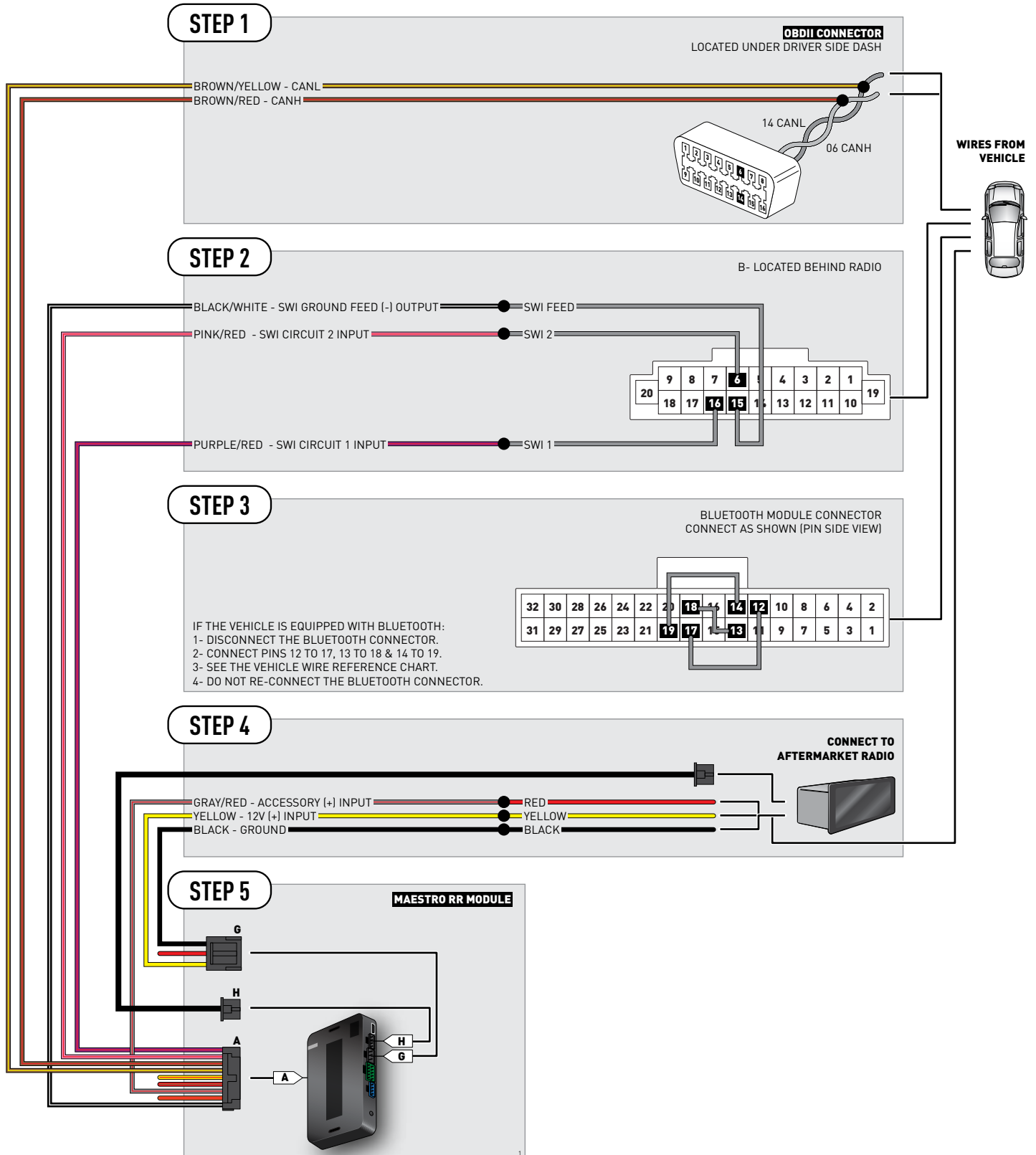
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|-----------------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Gray/Blue or White | (DATA) | Behind radio | ~ |
| SWI 2 | B | ~ | 20 pin | 06 | White/Green or Green | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Blue/Black or LtGreen | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | Blue | ~ | Trunk, under center shelf | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Pink | ~ | Trunk, under center shelf | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Red | ~ | Trunk, under center shelf | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | Green | ~ | Trunk, under center shelf | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | White | ~ | Trunk, under center shelf | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | LtGreen | ~ | Trunk, under center shelf | ~ |



INSTALL GUIDE NISSAN MURANO BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

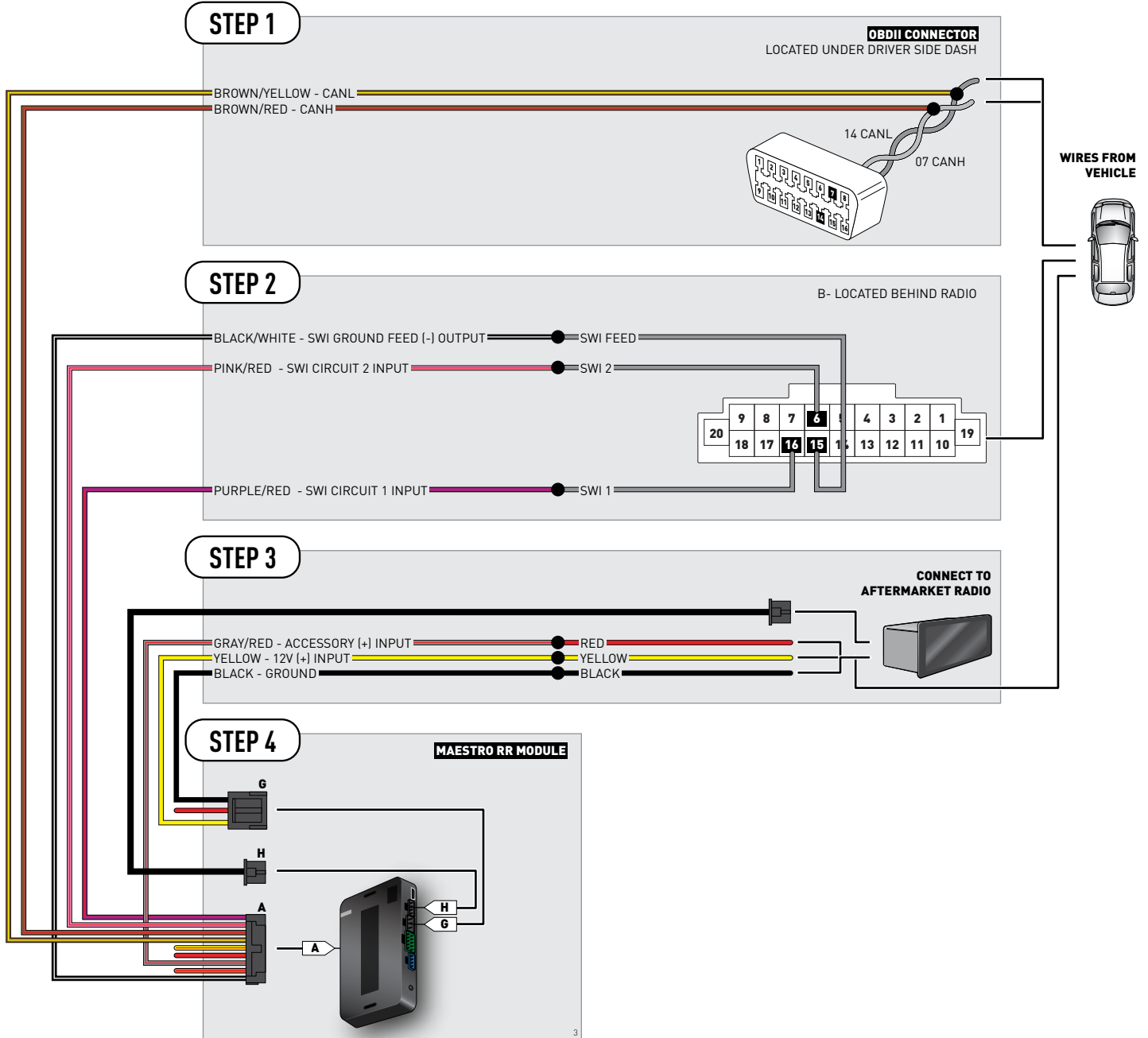
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 07 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Green | (DATA) | Behind radio | ~ |
| SWI 2 | B | | 20 pin | 06 | Brown | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Blue | (-) | Behind radio | ~ |



INSTALL GUIDE NISSAN PATHFINDER BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

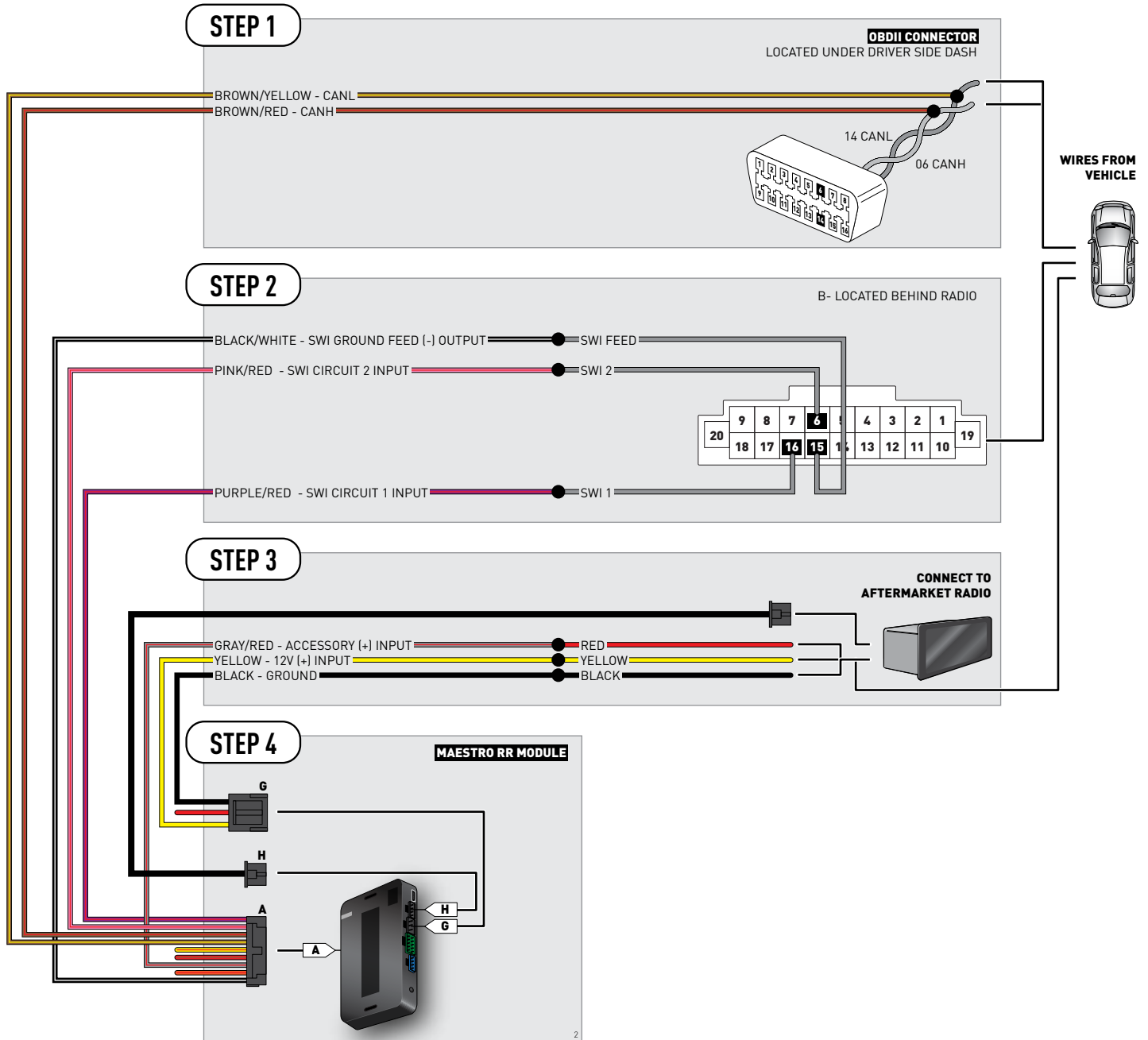
 support@idatalink.com

 maestro.idatalink.com/support
www.12voltdata.com/forum

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|----------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Green or Brown | (DATA) | Behind radio | ~ |
| SWI 2 | B | | 20 pin | 06 | Yellow | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Blue or Black | (-) | Behind radio | ~ |



INSTALL GUIDE NISSAN QUEST BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

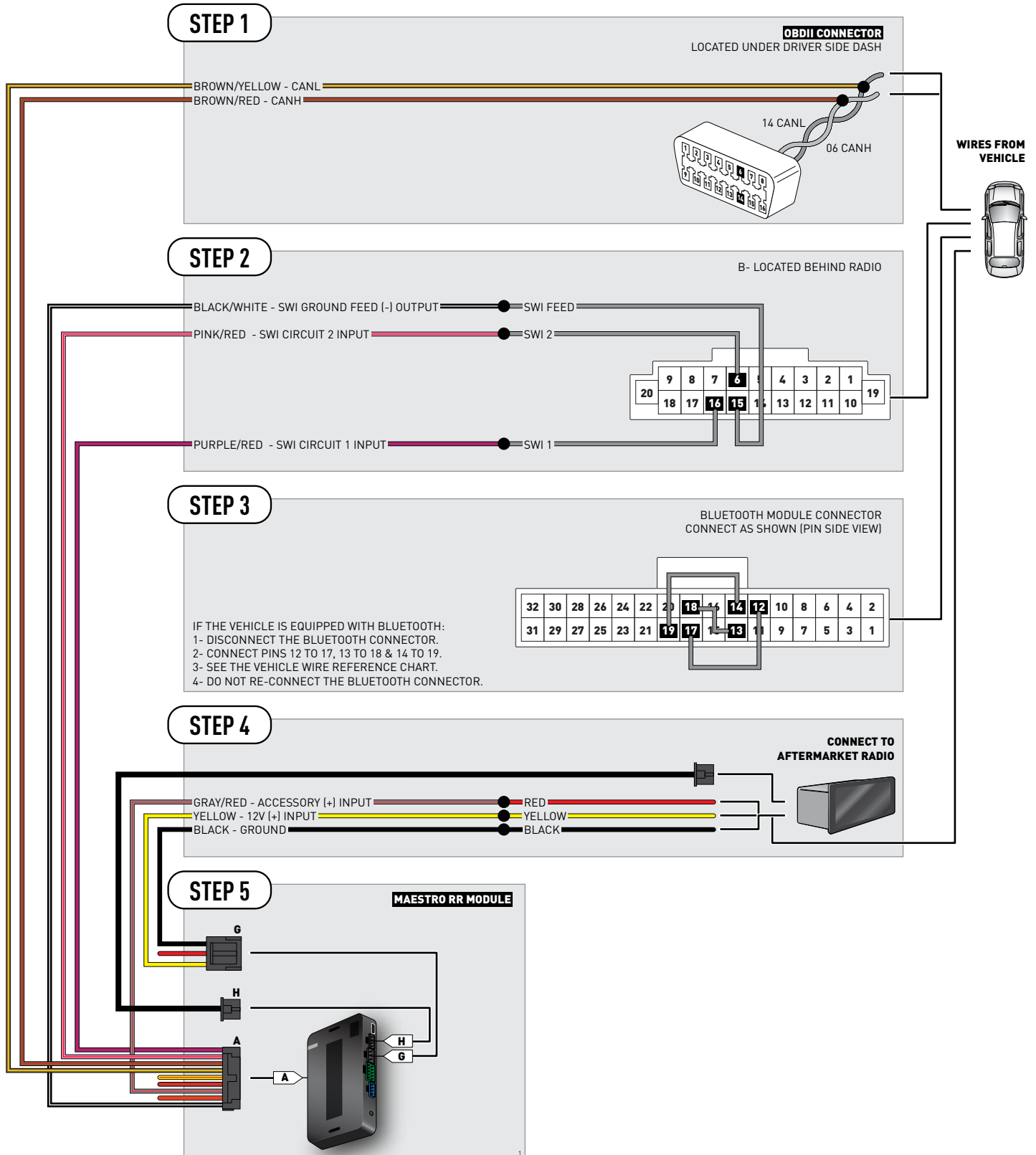
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|----------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Gray/Red | (DATA) | Behind radio | ~ |
| SWI 2 | B | | 20 pin | 06 | Blue or Red | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Gray or Yellow | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | Green | ~ | Behind center dash, under radio | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Purple | ~ | Behind center dash, under radio | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Gray | ~ | Behind center dash, under radio | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | Red | ~ | Behind center dash, under radio | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | LtBlue | ~ | Behind center dash, under radio | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Yellow | ~ | Behind center dash, under radio | ~ |



INSTALL GUIDE NISSAN ROGUE BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

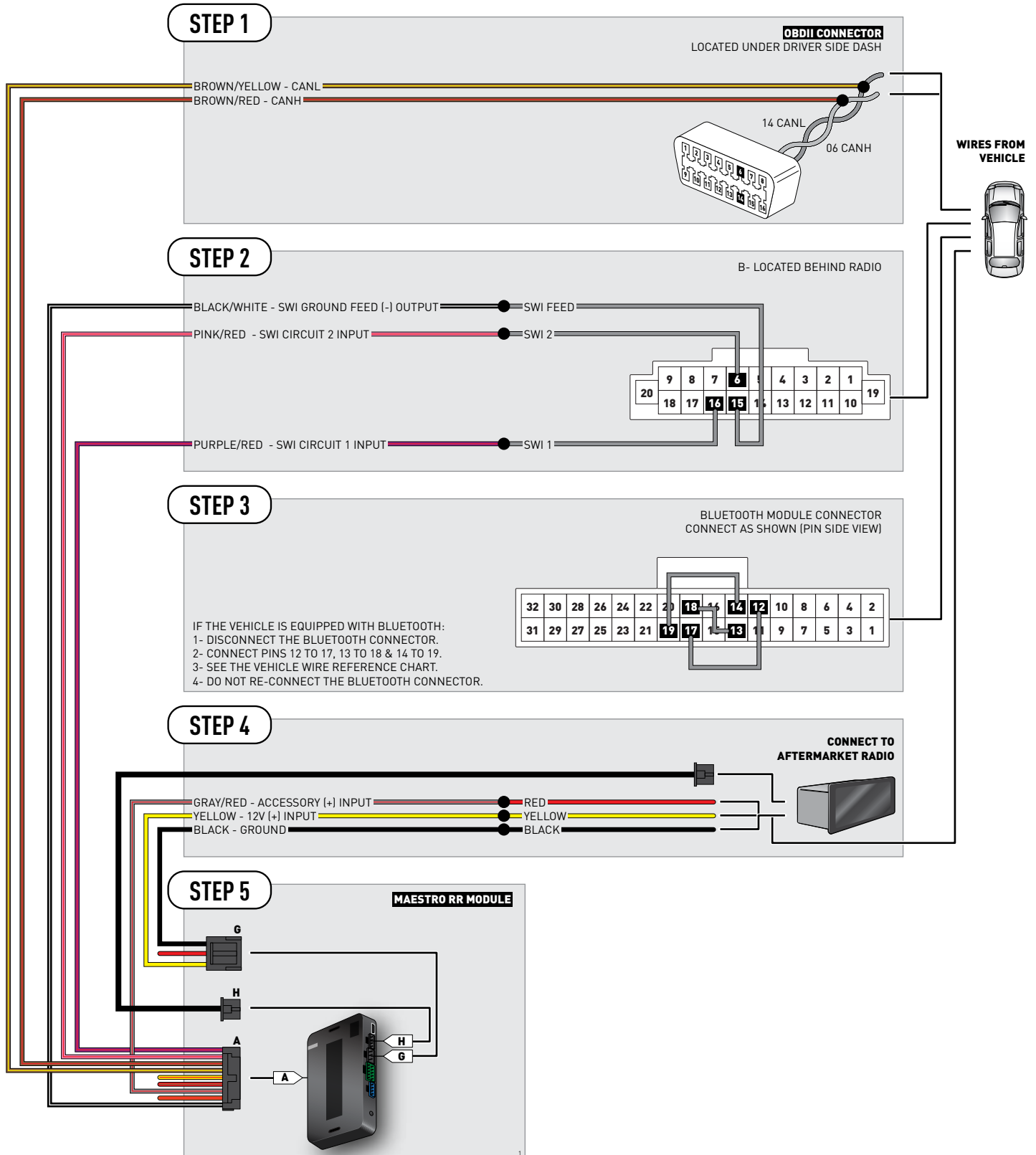
 **support@idatalink.com**

 **maestro.idatalink.com/support**
www.12voltdata.com/forum

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|----------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Gray/Red | (DATA) | Behind radio | ~ |
| SWI 2 | B | ~ | 20 pin | 06 | Brown or White | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Gray | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | White | ~ | Trunk, right side | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Yellow | ~ | Trunk, right side | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Gray | ~ | Trunk, right side | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | White | ~ | Trunk, right side | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | Blue | ~ | Trunk, right side | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Gray | ~ | Trunk, right side | ~ |



INSTALL GUIDE NISSAN SENTRA BASE 2007-2012

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

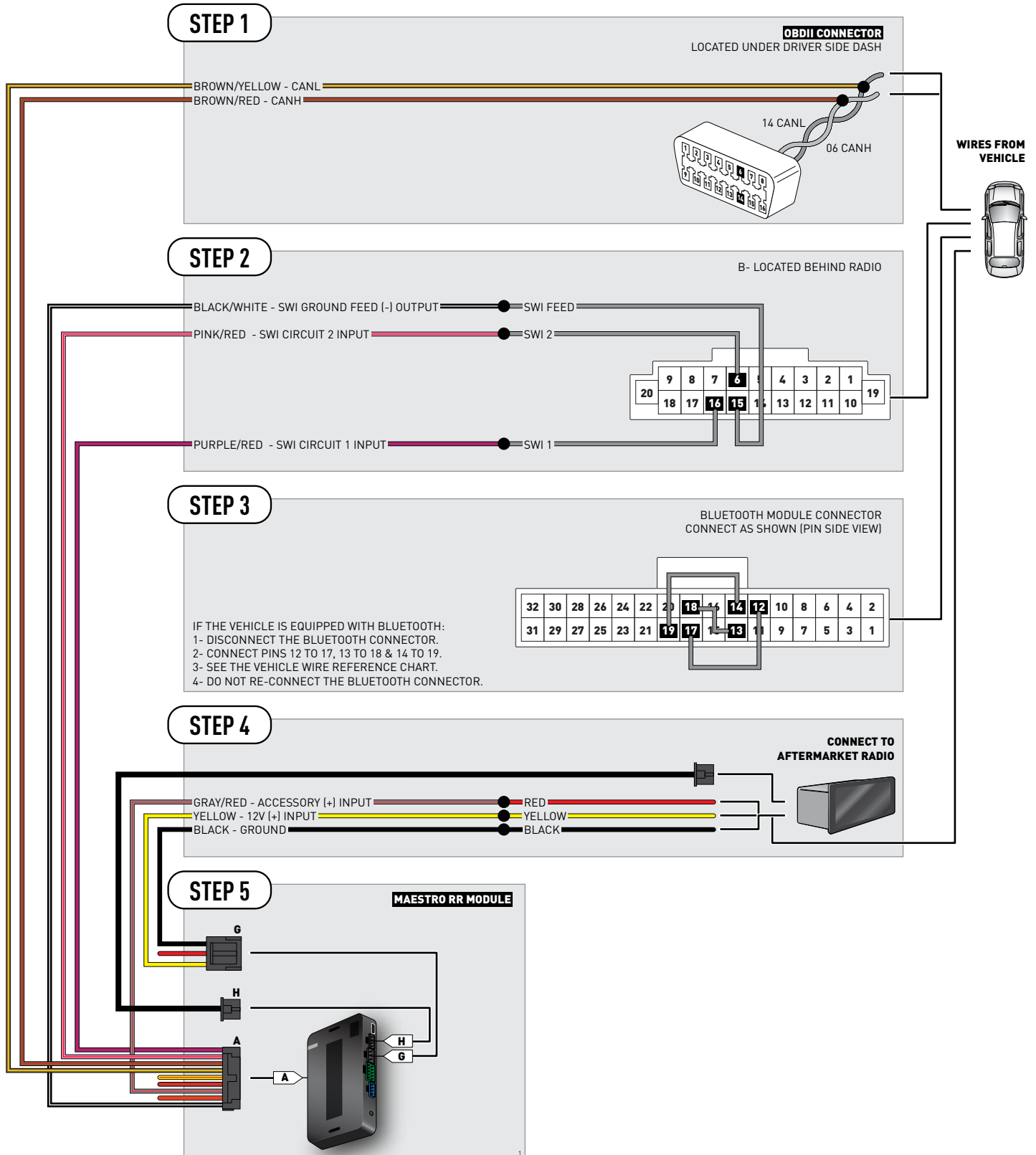
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|---------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Gray/Red | (DATA) | Behind radio | ~ |
| SWI 2 | B | ~ | 20 pin | 06 | Blue | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | LtGreen | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | Red/White | ~ | Under driver seat | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Green/White | ~ | Under driver seat | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | White/Purple | ~ | Under driver seat | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | White/Red | ~ | Under driver seat | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | LtGreen/Black | ~ | Under driver seat | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Purple/Black | ~ | Under driver seat | ~ |



INSTALL GUIDE NISSAN TITAN BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

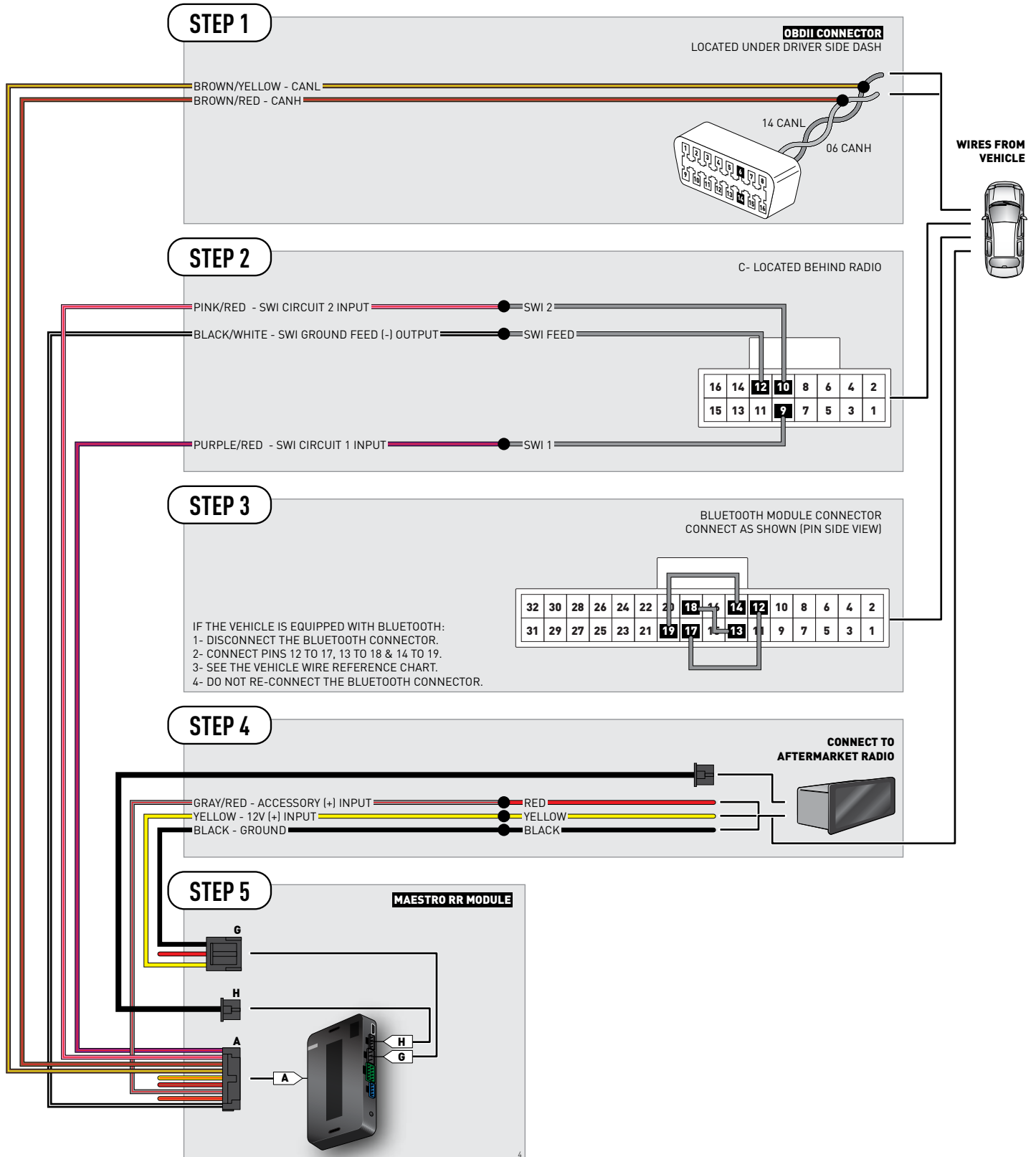
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|----------------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | C | ~ | 16 pin | 09 | Green or Green/White | (DATA) | Behind radio | ~ |
| SWI 2 | C | ~ | 16 pin | 10 | Red or Red/Green | (DATA) | Behind radio | ~ |
| SWI Feed | C | ~ | 16 pin | 12 | Blue or Yellow/Red | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | Red | ~ | Under passenger seat | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Green | ~ | Under passenger seat | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Blue | ~ | Under passenger seat | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | Red/Green | ~ | Under passenger seat | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | Green/White | ~ | Under passenger seat | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Yellow/Red | ~ | Under passenger seat | ~ |



INSTALL GUIDE NISSAN VERSA BASE 2007-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

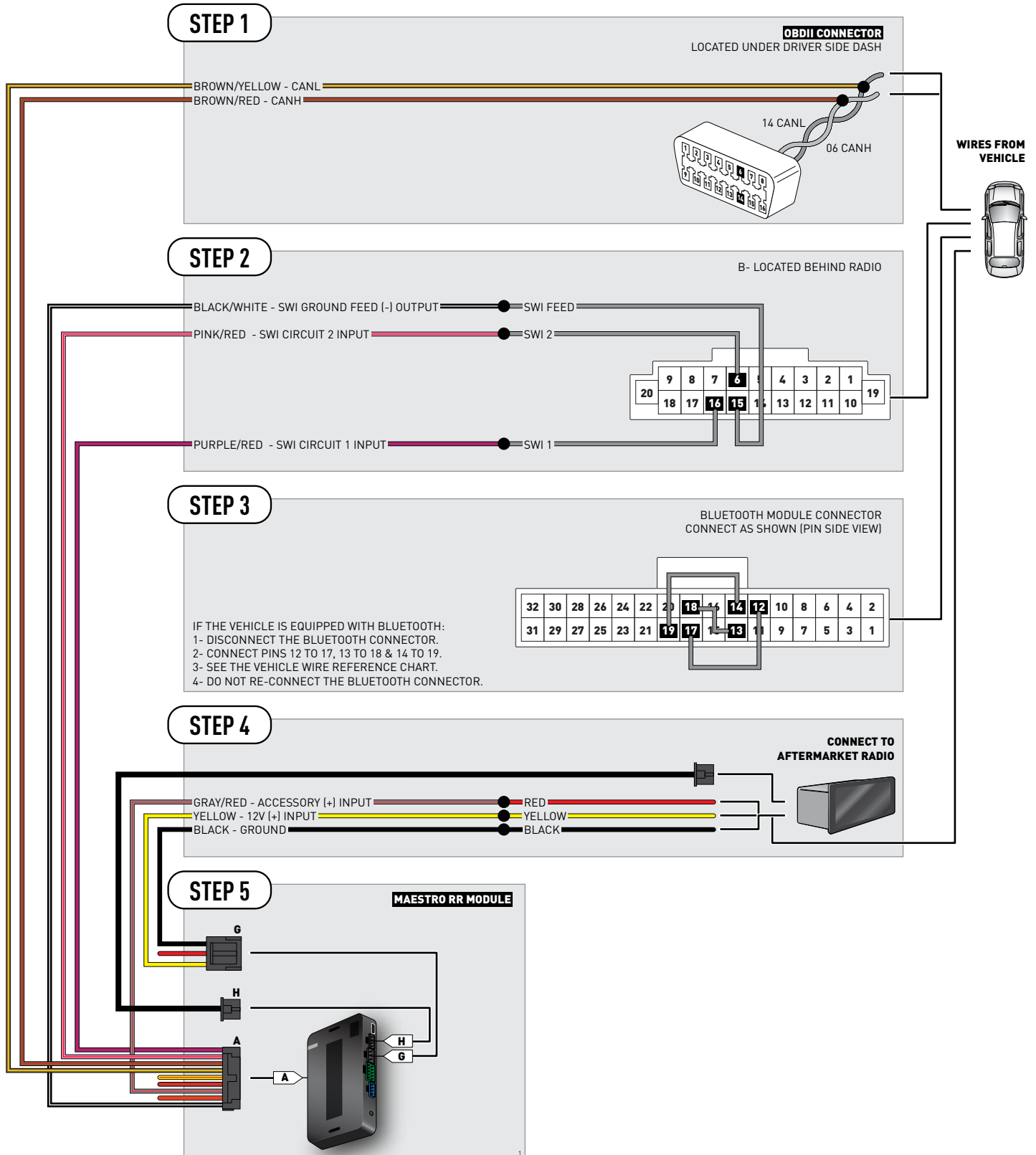
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | B | ~ | 20 pin | 16 | Gray/Red | (DATA) | Behind radio | ~ |
| SWI 2 | B | ~ | 20 pin | 06 | Blue | (DATA) | Behind radio | ~ |
| SWI Feed | B | ~ | 20 pin | 15 | Black | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | White | ~ | Trunk, right side | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Blue | ~ | Trunk, right side | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Black | ~ | Trunk, right side | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | Gray | ~ | Trunk, right side | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | Pink | ~ | Trunk, right side | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Black | ~ | Trunk, right side | ~ |



INSTALL GUIDE NISSAN XTERRA BASE 2009-2012

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-NIS01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

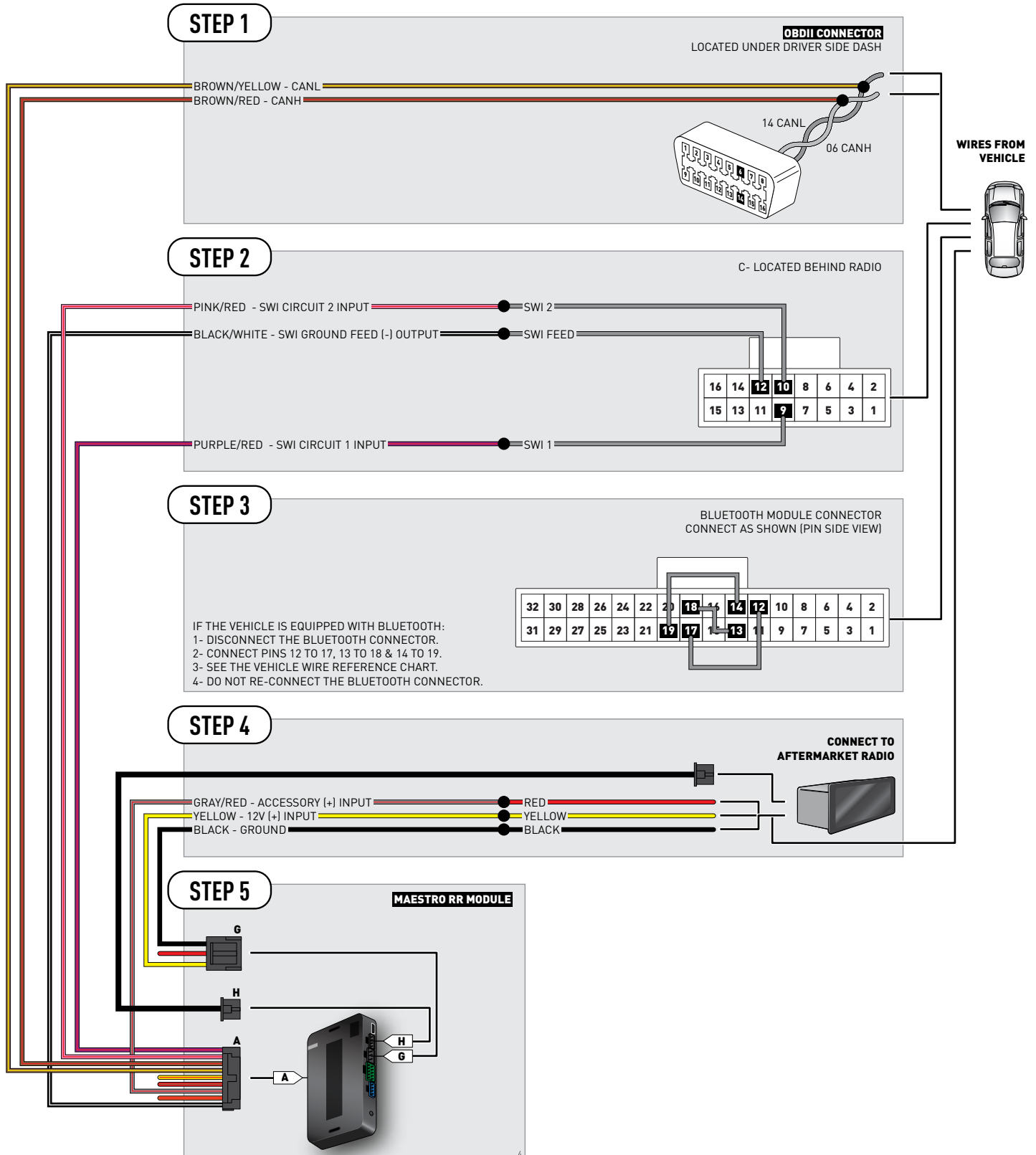
 **support@idatalink.com**

 **maestro.idatalink.com/support**
www.12voltdata.com/forum

DURING INSTALLATION

| | |
|------------------------------|----------|
| Wiring Diagram | 3 |
| Vehicle Wire Reference Chart | 4 |

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

| Wire Description | Connector Name | Connector Color | Connector Type | Position | Wire Color | Polarity | Module Location | Component Locator |
|------------------|----------------|-----------------|----------------|----------|------------|----------|---|-------------------|
| CanH | A | ~ | 16 pin | 06 | Blue | (DATA) | OBDII connector, under driver side dash | ~ |
| CanL | A | ~ | 16 pin | 14 | Pink | (DATA) | OBDII connector, under driver side dash | ~ |
| SWI 1 | C | ~ | 16 pin | 09 | LtGreen | (DATA) | Behind radio | ~ |
| SWI 2 | C | ~ | 16 pin | 10 | Purple | (DATA) | Behind radio | ~ |
| SWI Feed | C | ~ | 16 pin | 12 | Orange | (-) | Behind radio | ~ |
| BT-12 | ~ | ~ | 32 pin | 12 | Brown | ~ | Under passenger seat | ~ |
| BT-13 | ~ | ~ | 32 pin | 13 | Blue | ~ | Under passenger seat | ~ |
| BT-14 | ~ | ~ | 32 pin | 14 | Green | ~ | Under passenger seat | ~ |
| BT-17 | ~ | ~ | 32 pin | 17 | Purple | ~ | Under passenger seat | ~ |
| BT-18 | ~ | ~ | 32 pin | 18 | Green | ~ | Under passenger seat | ~ |
| BT-19 | ~ | ~ | 32 pin | 19 | Orange | ~ | Under passenger seat | ~ |