SELECT VEHICLE
PRINT PAGES NEEDED

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.

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.

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 and that you carefully review the install guide.

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

TABLE OF CONTENTS

Wiring Diagram	3
Vehicle Wire Reference Chart	4

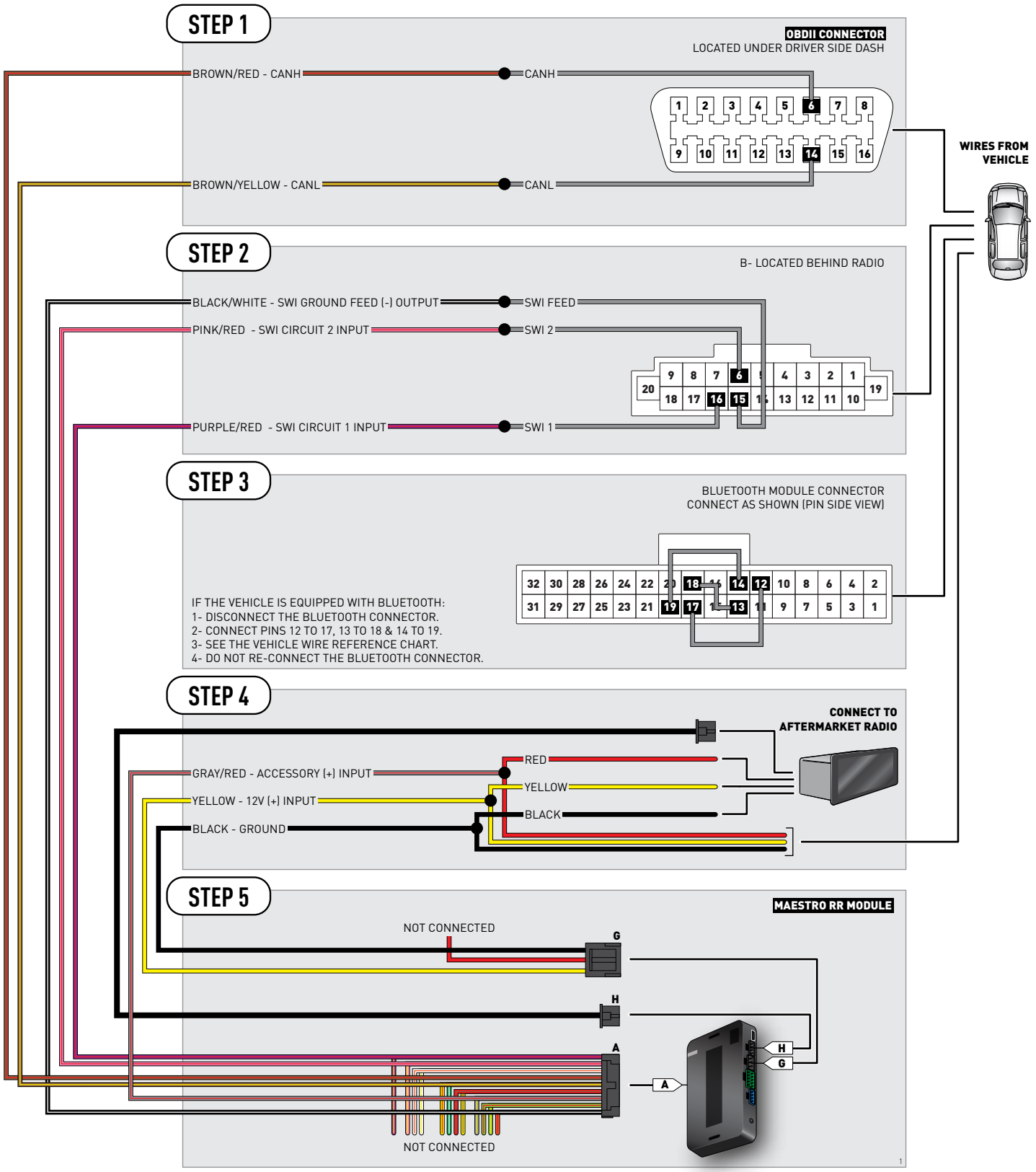
NEED HELP?

1 866 427-2999

support@idatalink.com

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

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Wire Location
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 and that you carefully review the install guide.

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

NEED HELP?

1 866 427-2999

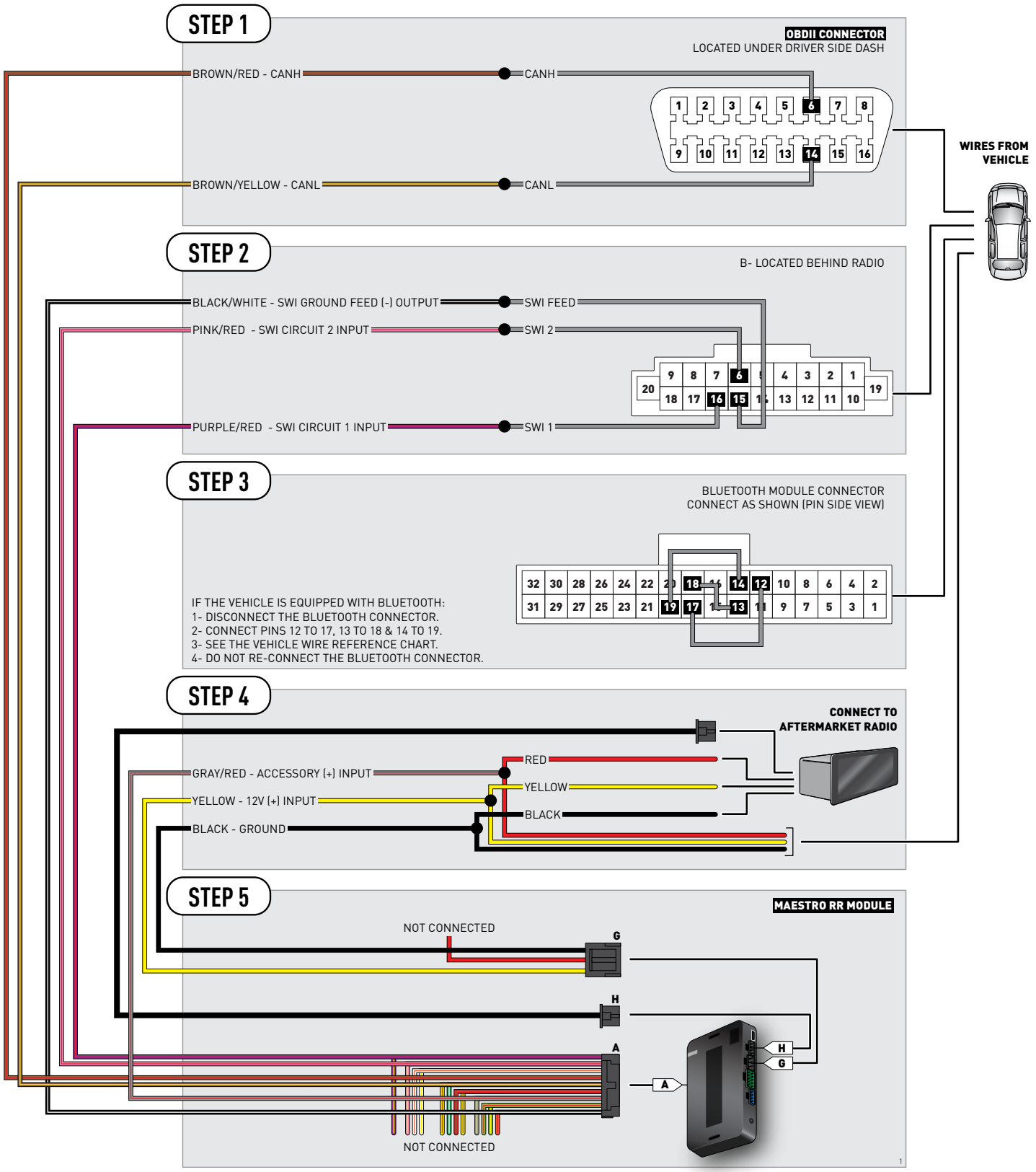
support@idatalink.com

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

TABLE OF CONTENTS

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	Wire Location
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 and that you carefully review the install guide.

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

NEED HELP?

1 866 427-2999

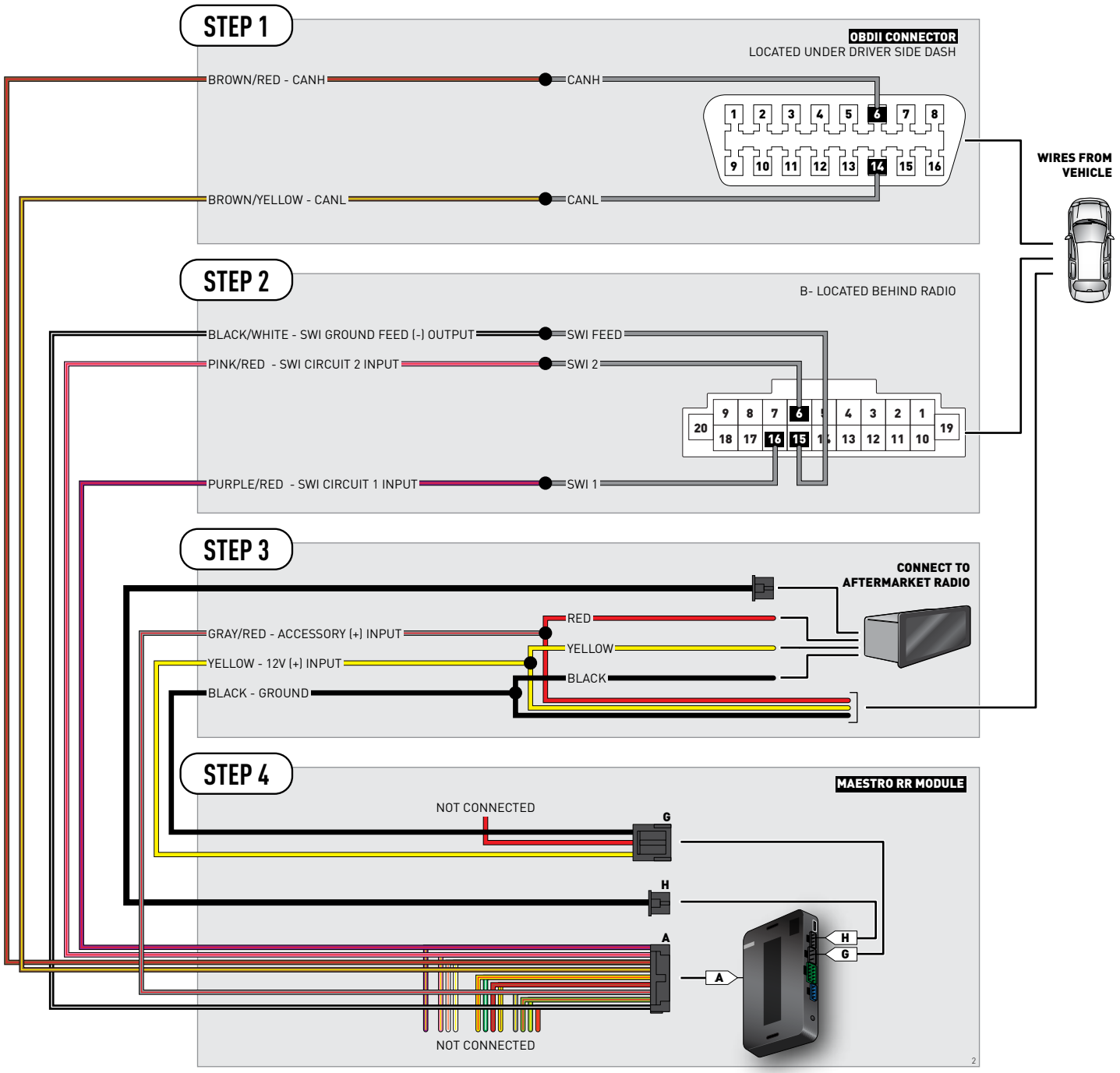
support@idatalink.com

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

TABLE OF CONTENTS

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	Wire Location
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 and that you carefully review the install guide.

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

NEED HELP?

1 866 427-2999

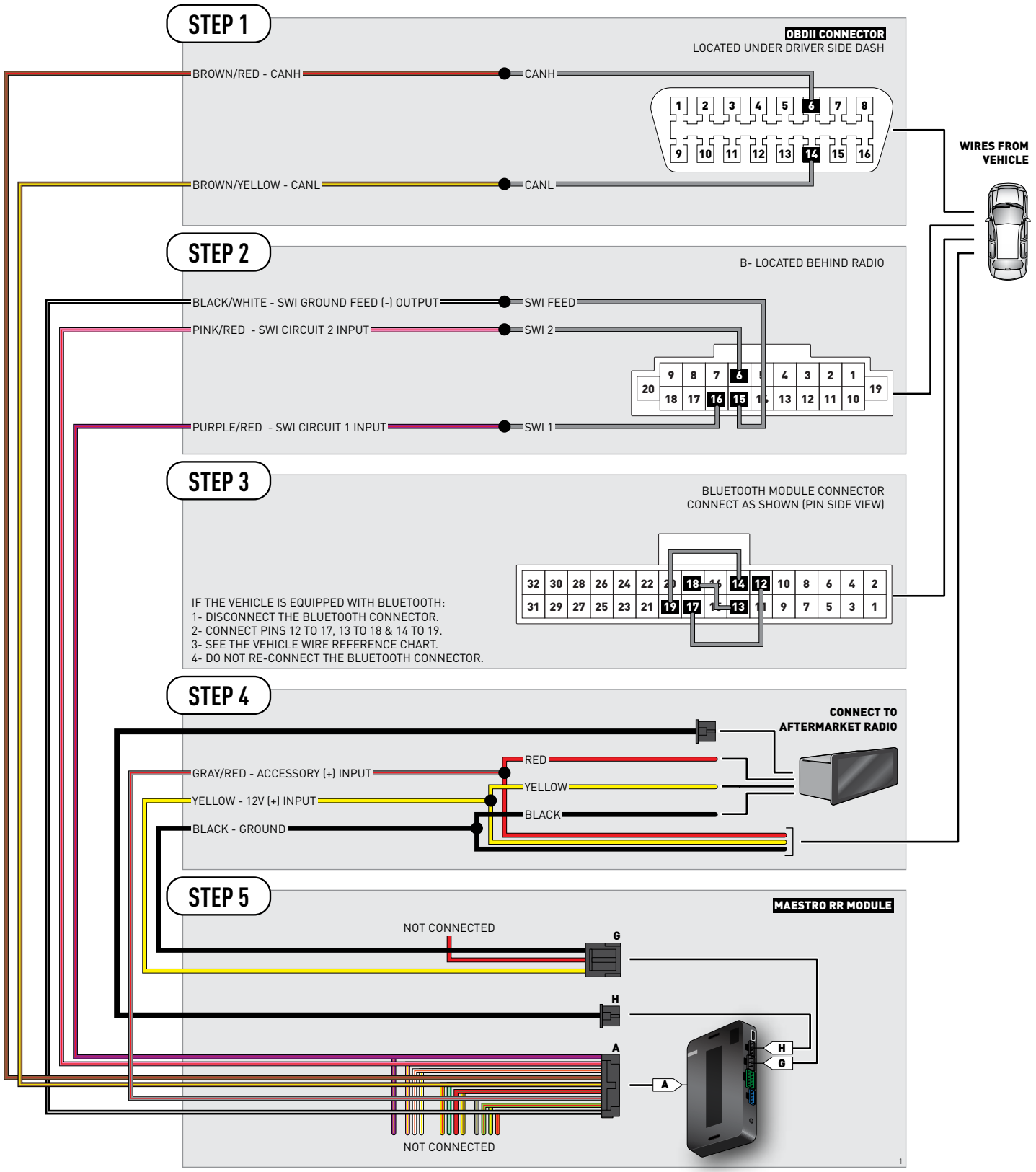
support@idatalink.com

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

TABLE OF CONTENTS

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	Wire Location
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 and that you carefully review the install guide.

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

NEED HELP?

1 866 427-2999

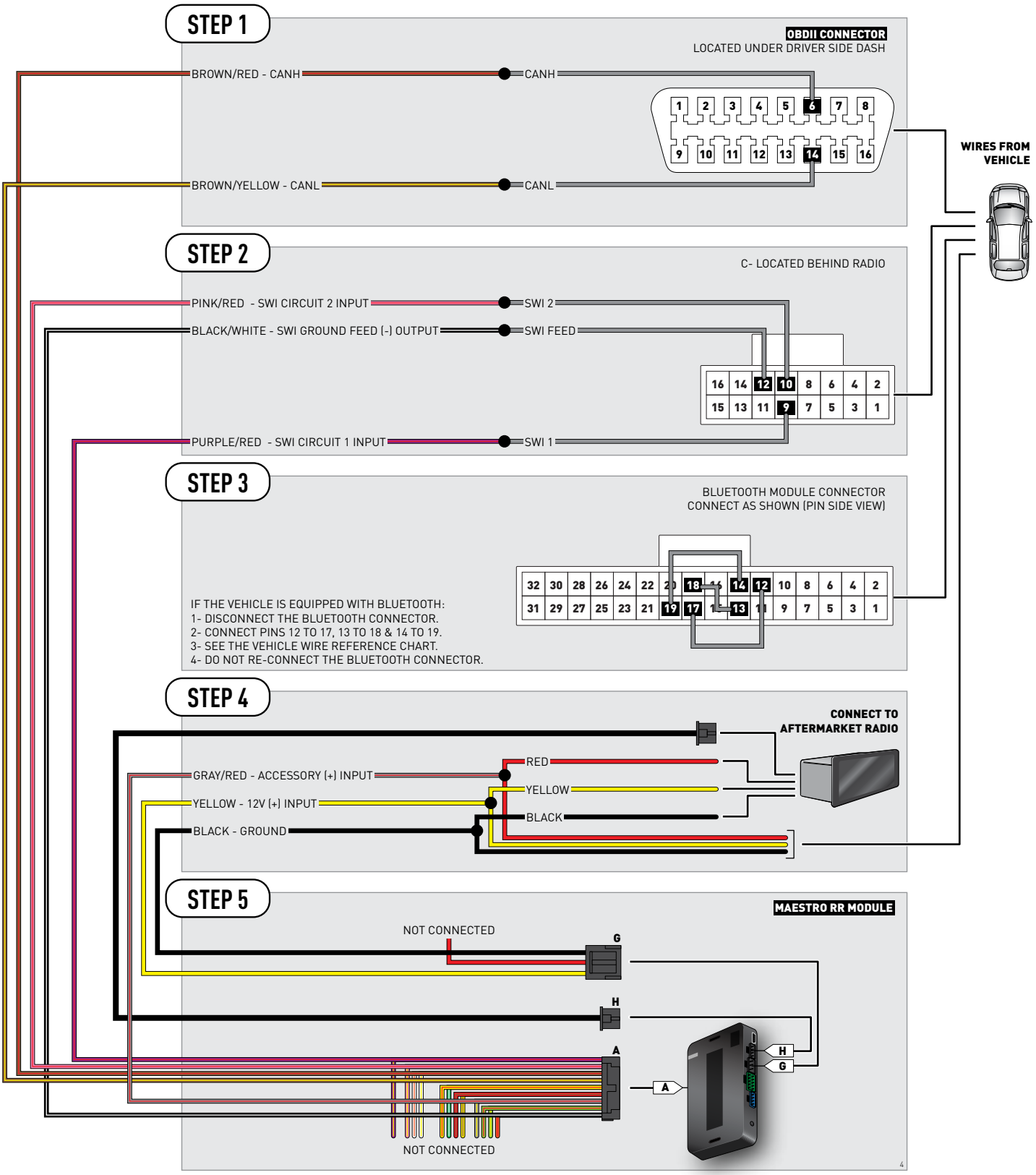
support@idatalink.com

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

TABLE OF CONTENTS

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	Wire Location
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 and that you carefully review the install guide.

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

TABLE OF CONTENTS

Wiring Diagram	3
Vehicle Wire Reference Chart	4

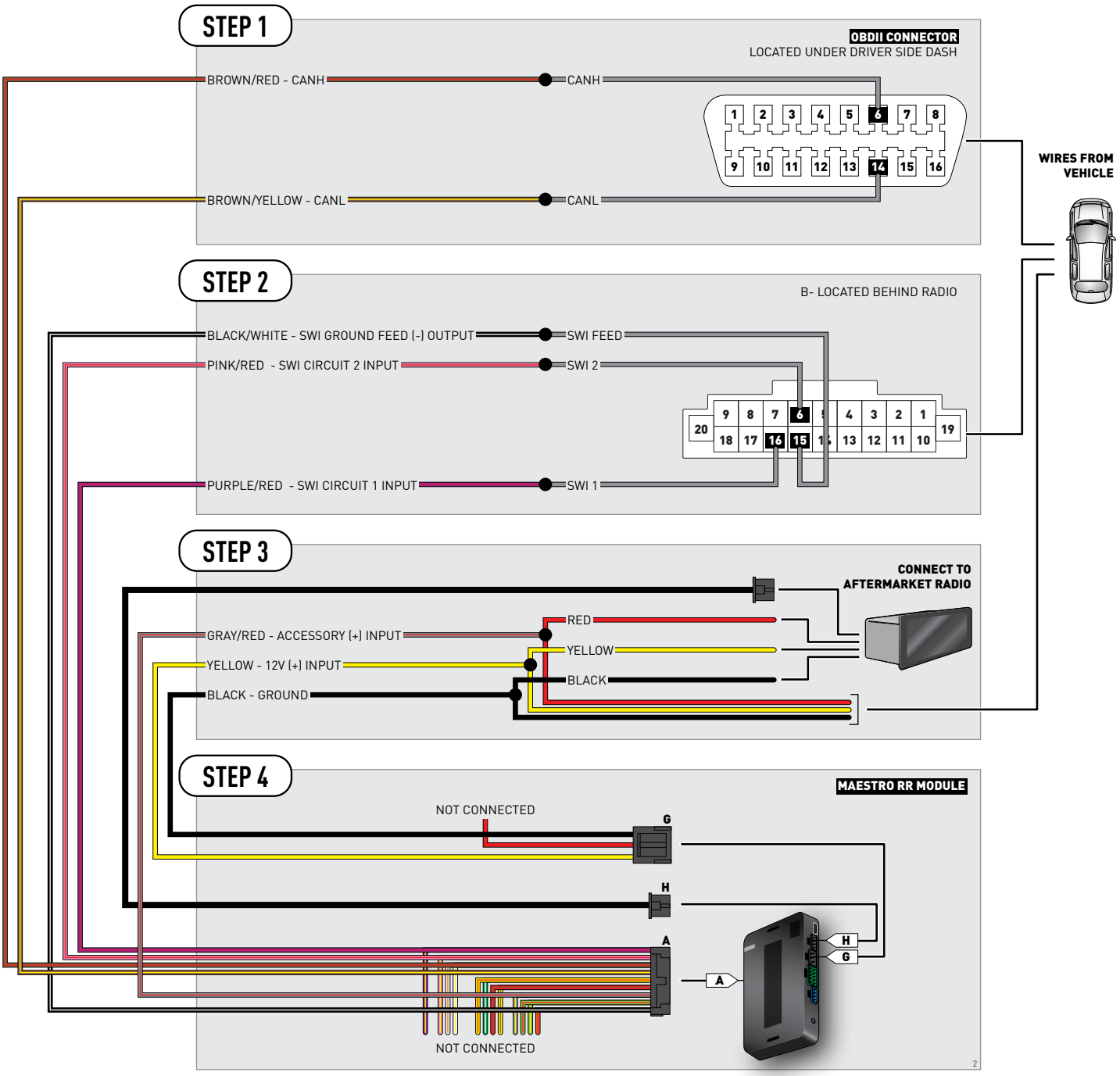
NEED HELP?

1 866 427-2999

support@idatalink.com

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

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Wire Location
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 and that you carefully review the install guide.

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

NEED HELP?

1 866 427-2999

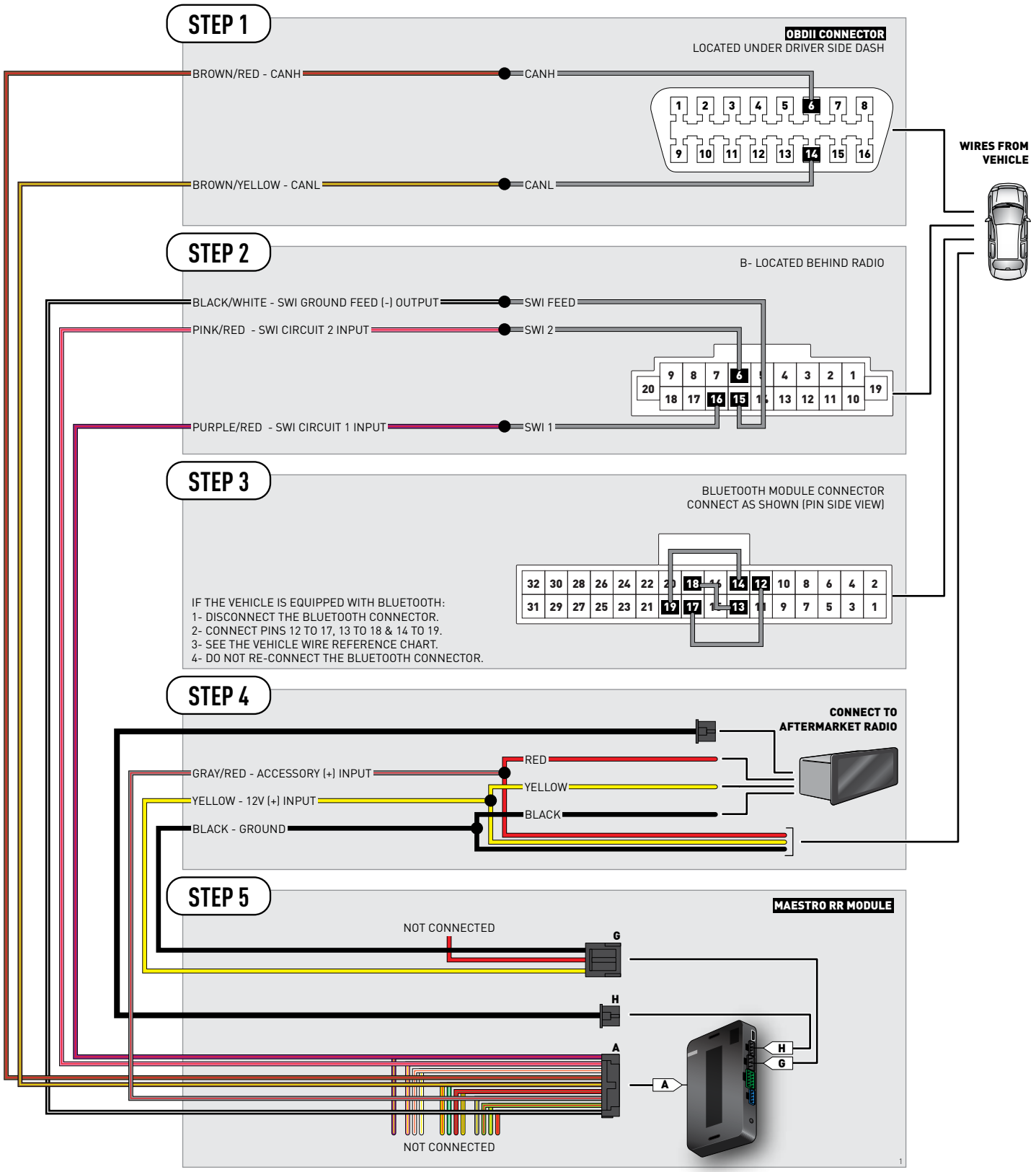
support@idatalink.com

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

TABLE OF CONTENTS

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	Wire Location
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 and that you carefully review the install guide.

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

TABLE OF CONTENTS

Wiring Diagram	3
Vehicle Wire Reference Chart	4

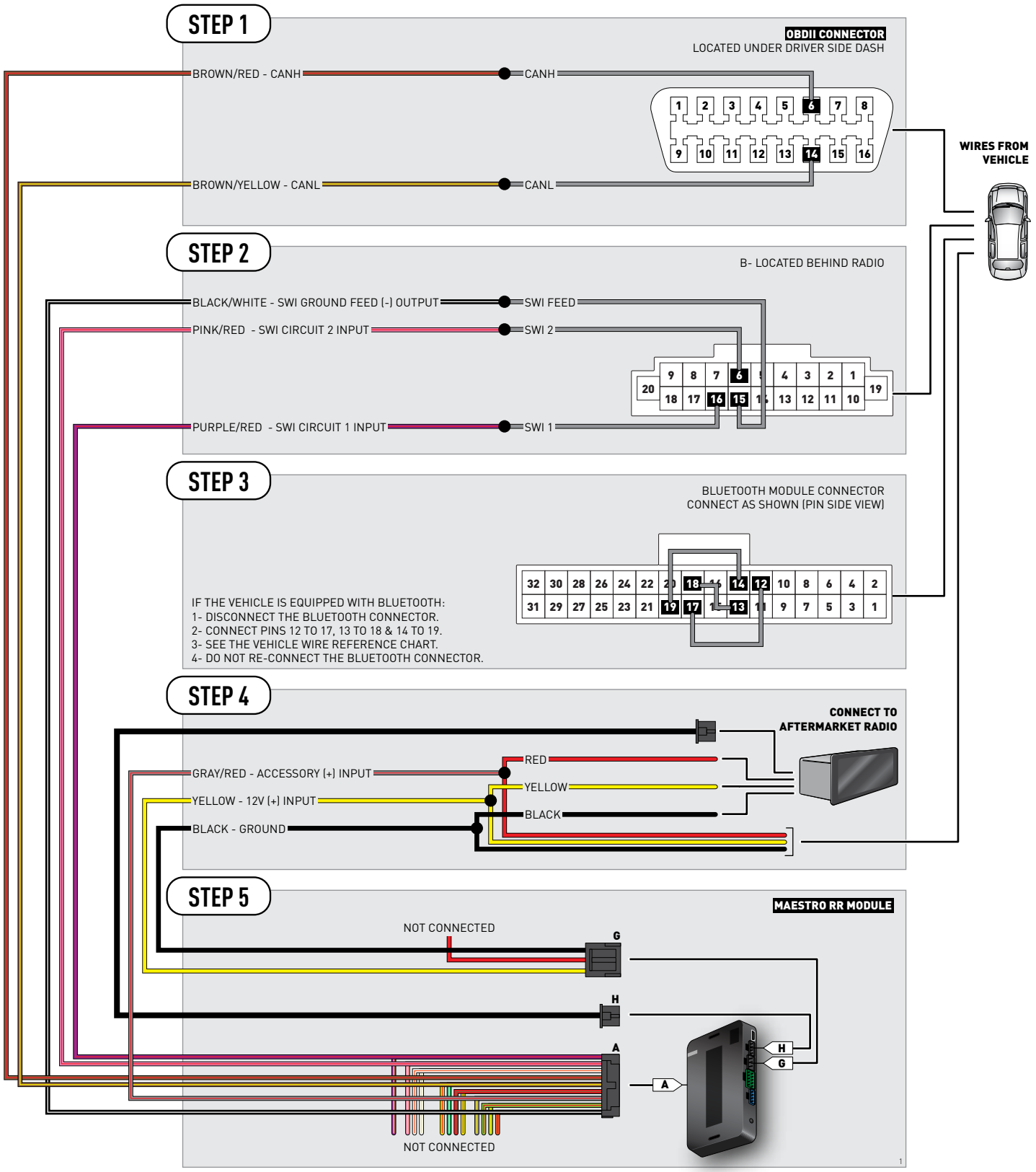
NEED HELP?

1 866 427-2999

support@idatalink.com

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

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Wire Location
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 and that you carefully review the install guide.

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

TABLE OF CONTENTS

Wiring Diagram 3

Vehicle Wire Reference Chart 4

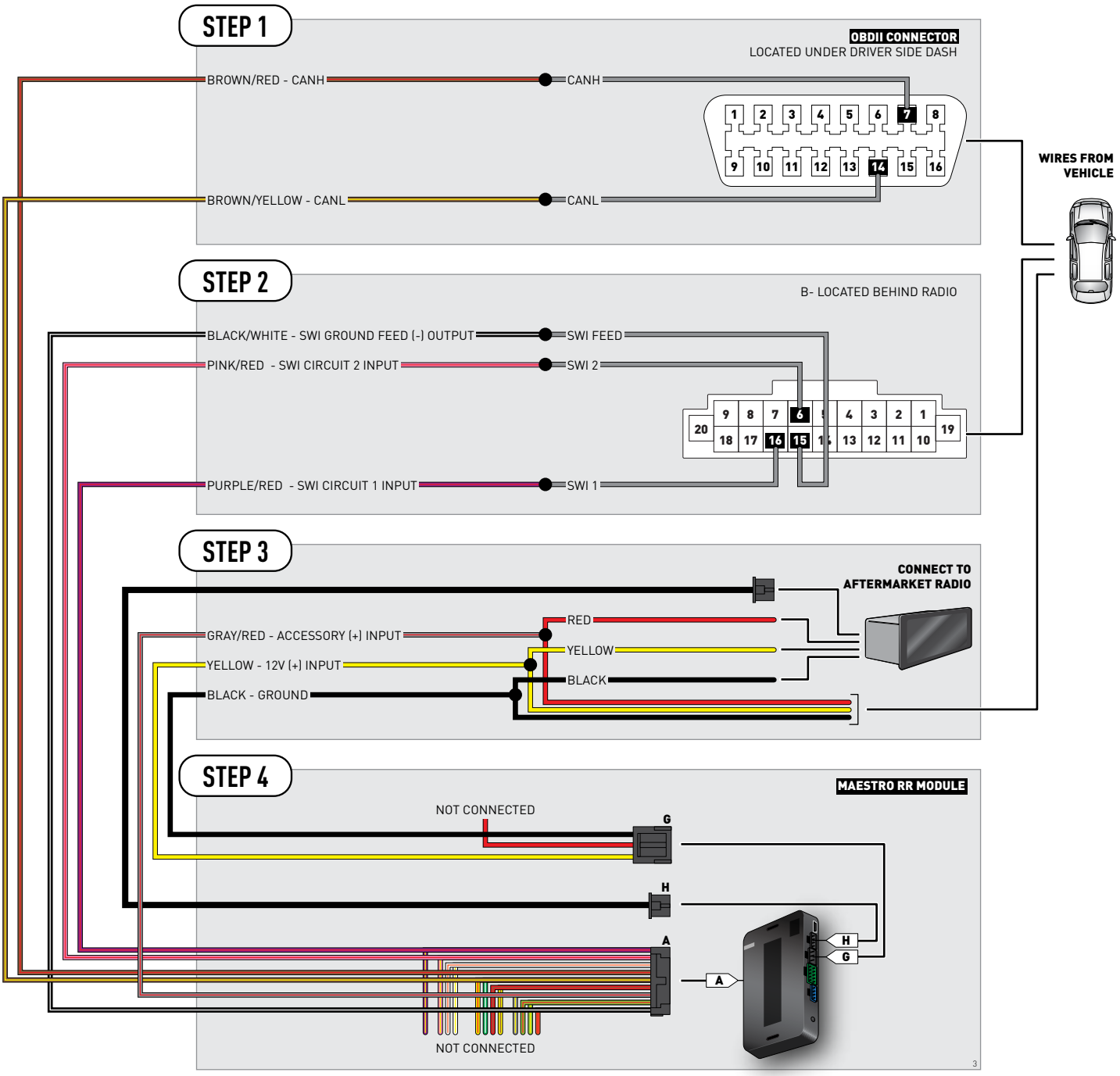
NEED HELP?

1 866 427-2999

support@idatalink.com

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

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Wire Location
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 and that you carefully review the install guide.

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

TABLE OF CONTENTS

Wiring Diagram	3
Vehicle Wire Reference Chart	4

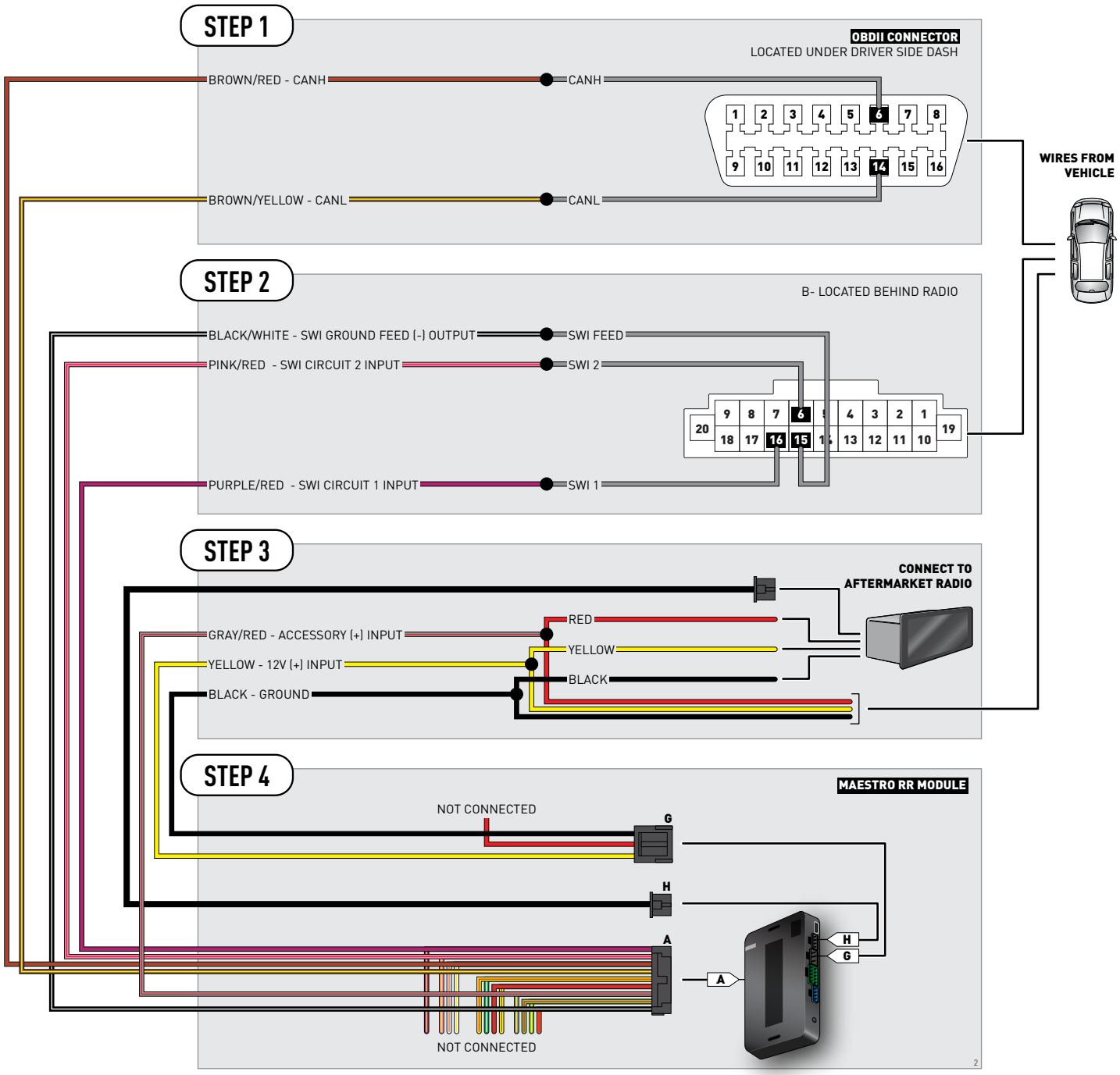
NEED HELP?

1 866 427-2999

support@idatalink.com

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

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Wire Location
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 and that you carefully review the install guide.

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

TABLE OF CONTENTS

Wiring Diagram	3
Vehicle Wire Reference Chart	4

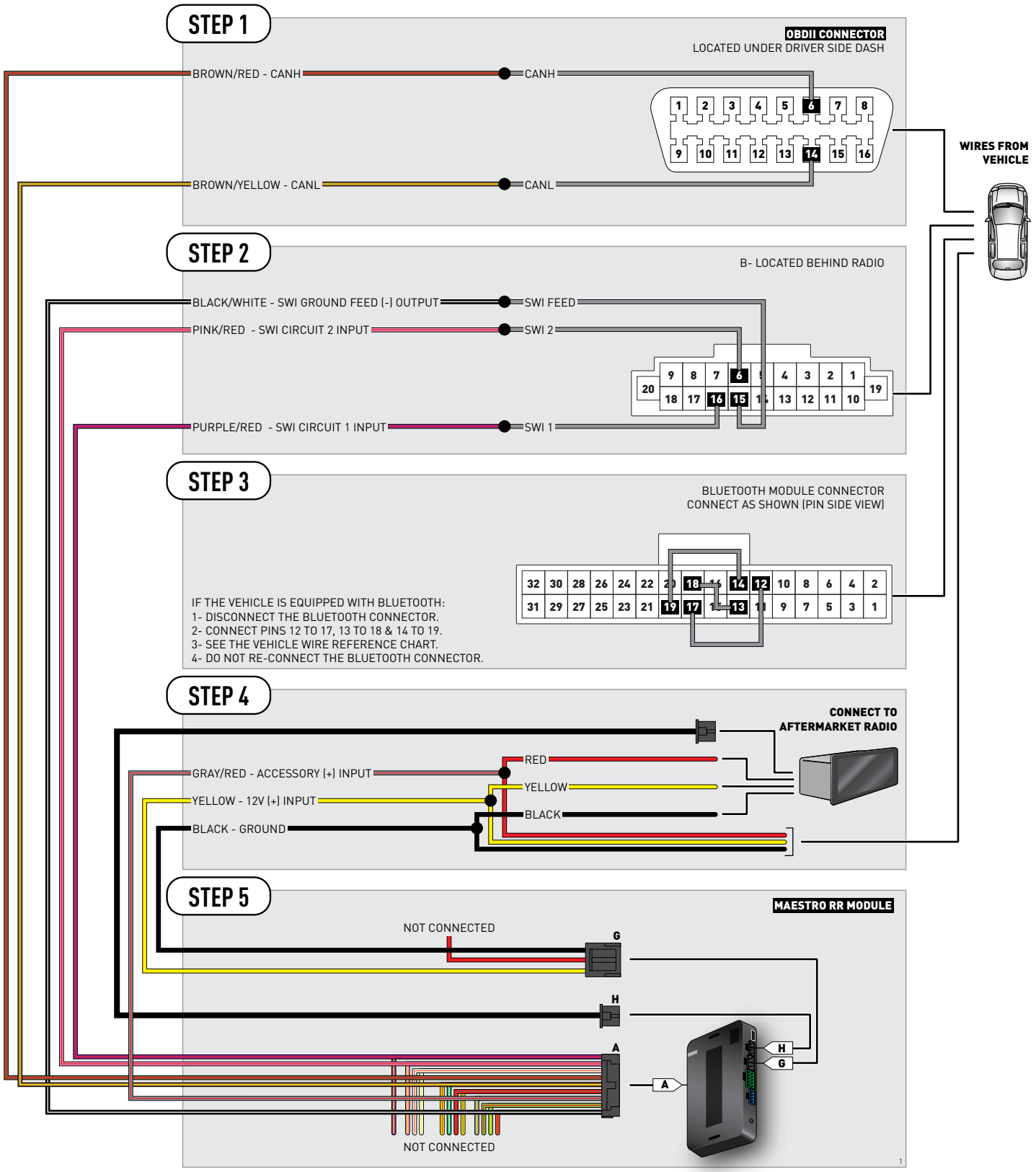
NEED HELP?

1 866 427-2999

support@idatalink.com

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

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Wire Location
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 and that you carefully review the install guide.

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

NEED HELP?

1 866 427-2999

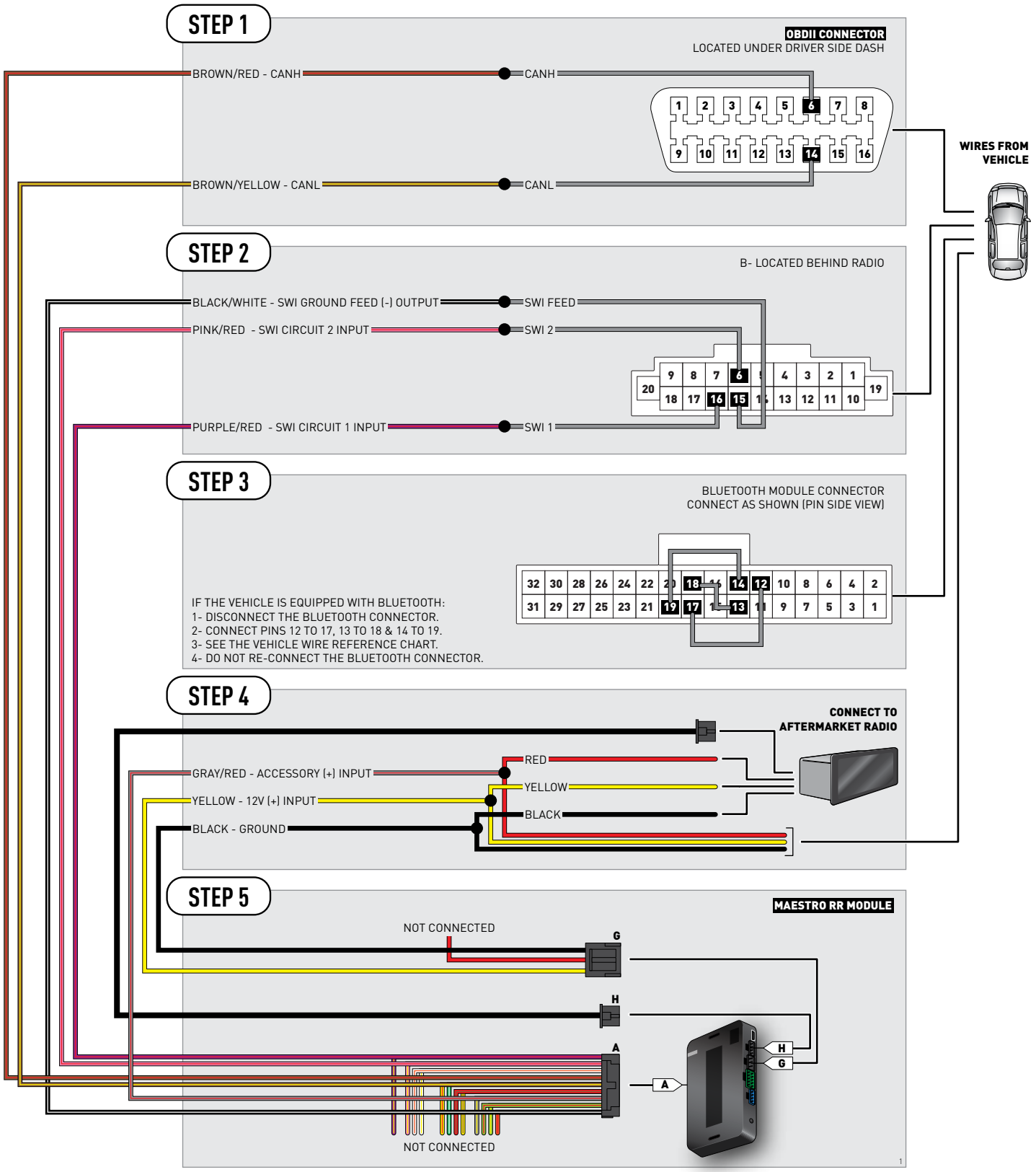
support@idatalink.com

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

TABLE OF CONTENTS

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	Wire Location
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 and that you carefully review the install guide.

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

NEED HELP?

1 866 427-2999

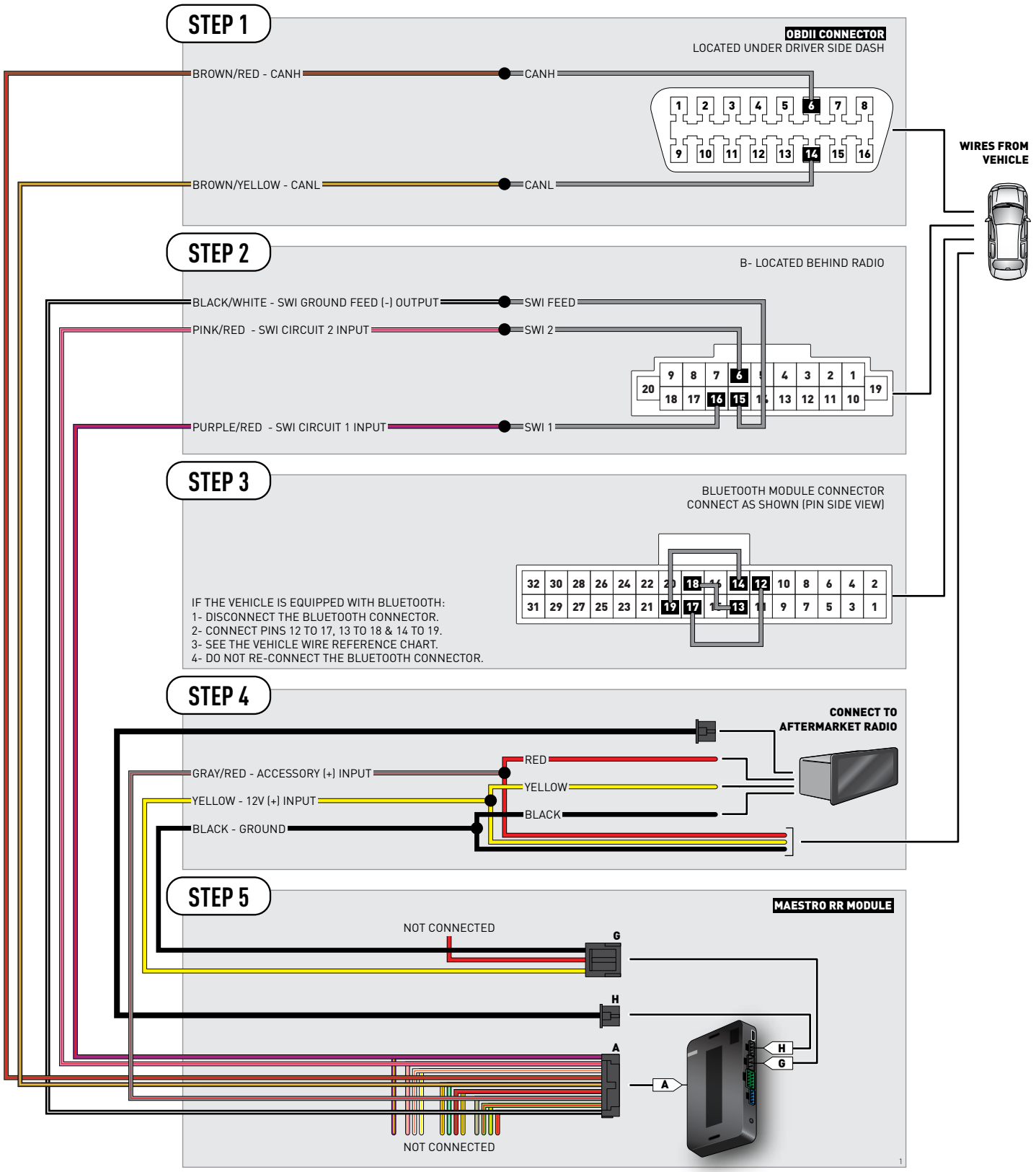
support@idatalink.com

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

TABLE OF CONTENTS

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	Wire Location
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 and that you carefully review the install guide.

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

TABLE OF CONTENTS

Wiring Diagram 3

Vehicle Wire Reference Chart 4

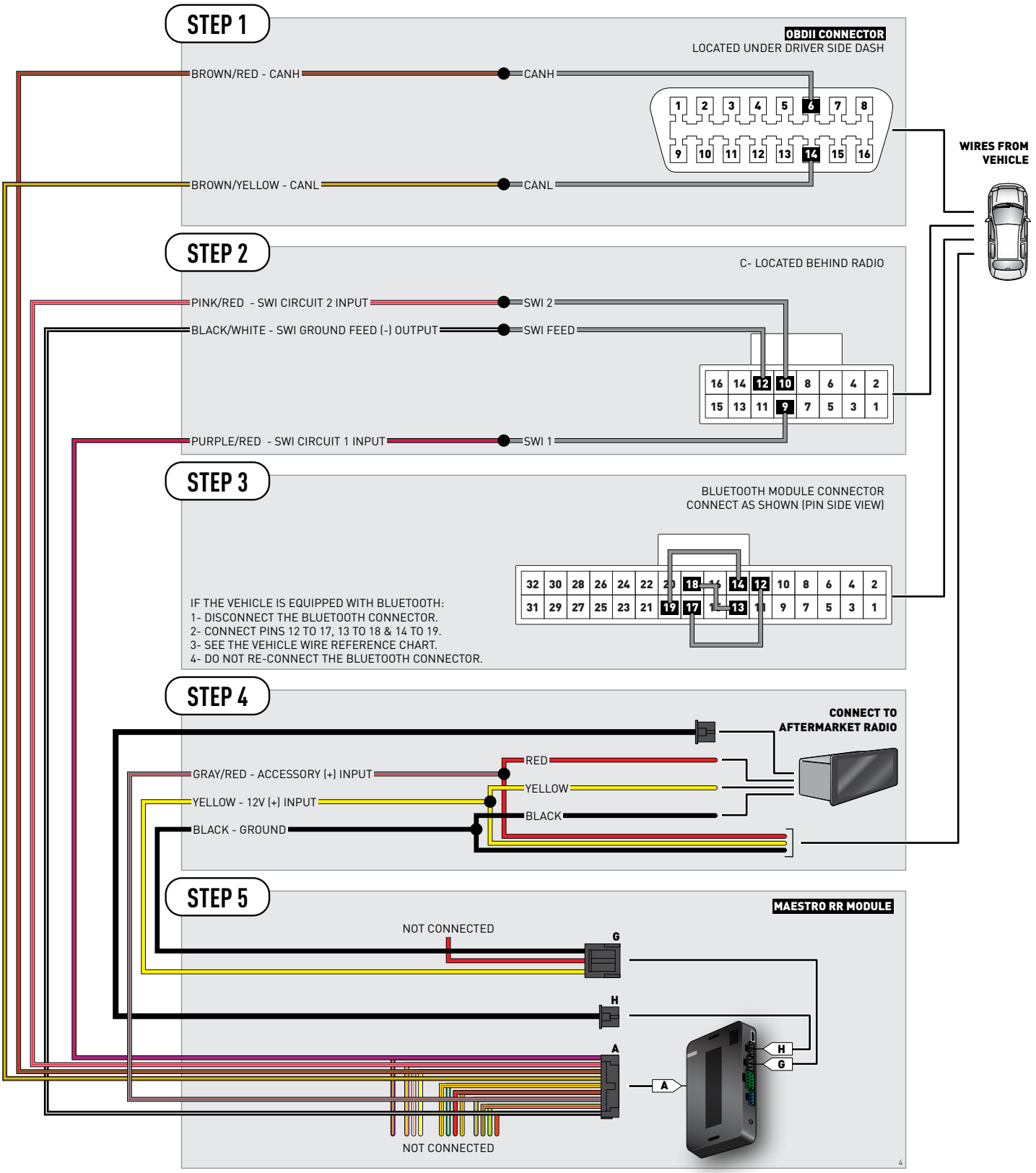
NEED HELP?

1 866 427-2999

support@idatalink.com

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

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Wire Location
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 and that you carefully review the install guide.

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

TABLE OF CONTENTS

Wiring Diagram	3
Vehicle Wire Reference Chart	4

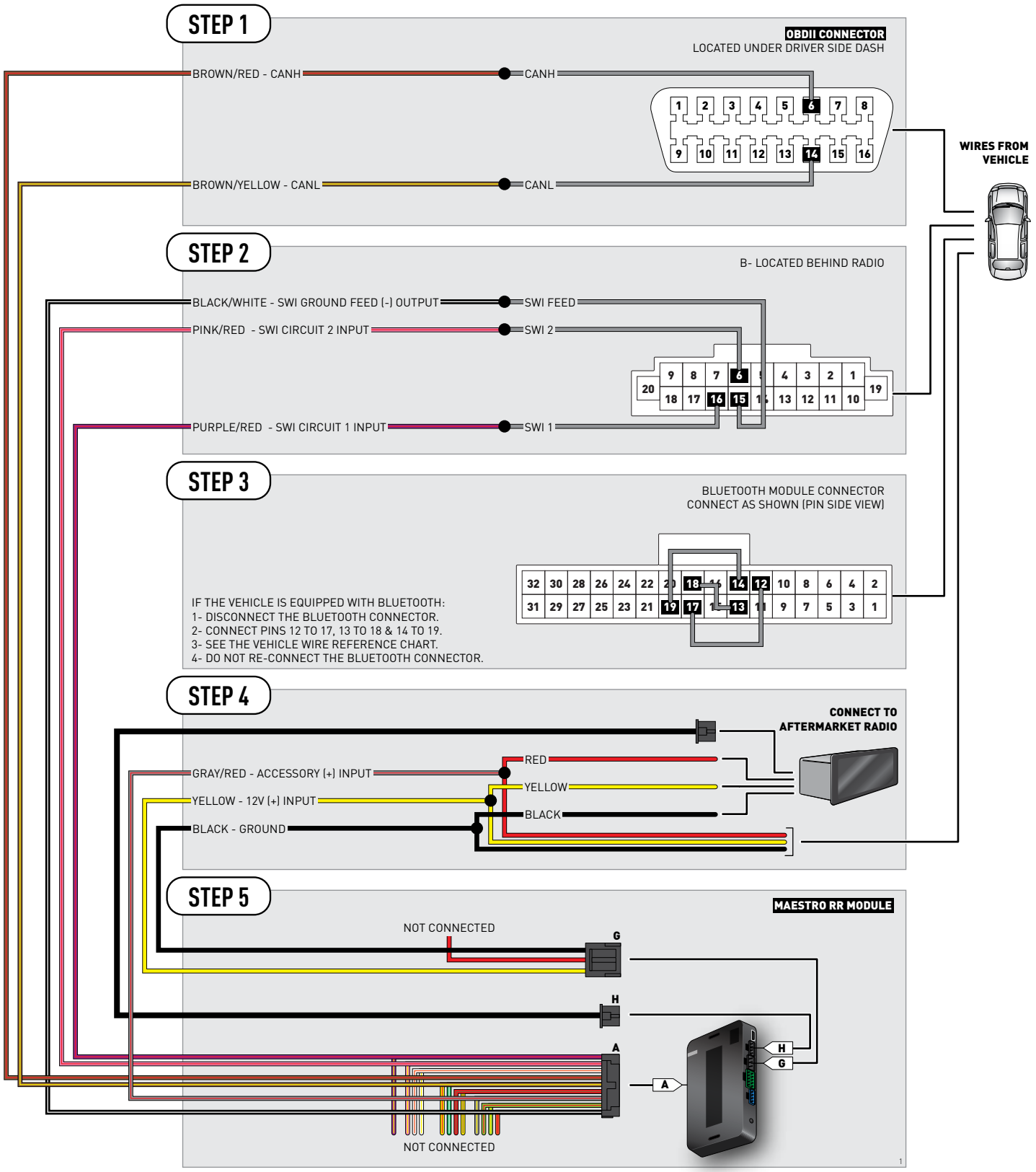
NEED HELP?

1 866 427-2999

support@idatalink.com

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

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Wire Location
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 and that you carefully review the install guide.

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

TABLE OF CONTENTS

Wiring Diagram	3
Vehicle Wire Reference Chart	4

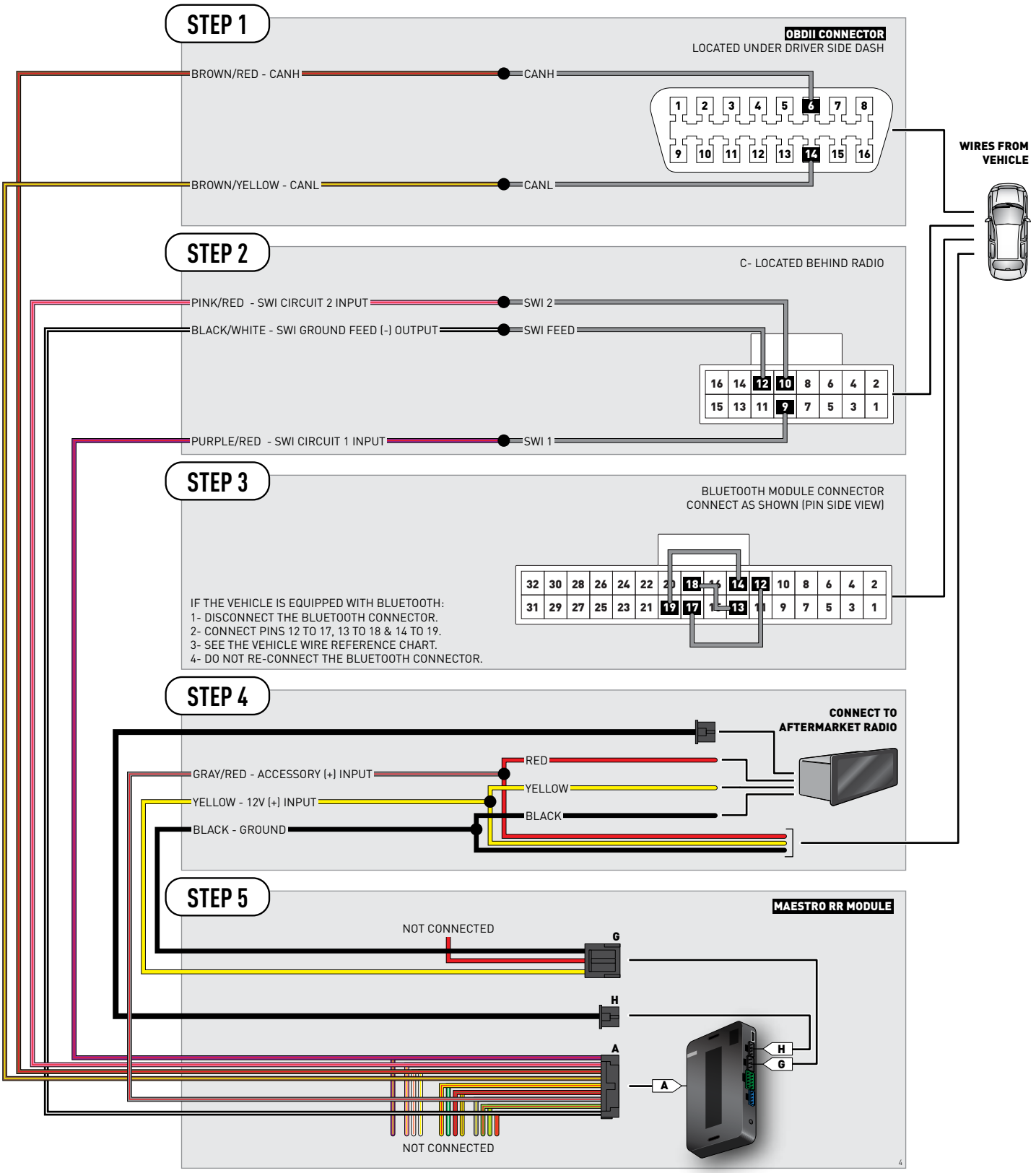
NEED HELP?

1 866 427-2999

support@idatalink.com

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

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Wire Location
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