

HOW TO USE THIS INSTALL GUIDE



Open the Bookmarks menu and find your vehicle OR scroll down until you find the install guide for your vehicle.



Print only the pages for your vehicle using the advanced options in the Print menu.



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

2009-2012 FORD F150 WITH NAV

RETAINS STEERING WHEEL CONTROLS, FACTORY AMPLIFIER, AND MORE!



PRODUCTS REQUIRED

iDatalink Maestro RR or RR2 Radio Replacement Interface iDatalink Maestro KFOR01 Dash Kit

PROGRAMMED FIRMWARE ADS-RR(SR)-FOR01-DS

ADDITIONAL RESOURCES Maestro RR2 Programmable Outputs Guide

OPTIONAL ACCESSORIES



Click here for: Radar Installation Guides

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

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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

Installation Instructions	3
Wiring Diagram	5
Radio Wire Reference Chart	6
Troubleshooting Table	7

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INSTALLATION INSTRUCTIONS

DASH DISASSEMBLY

- 1. Remove (2) 7mm screws, located under the rubber mat at the top of the radio bezel. (Fig. 1.1)
- 2. At the bottom of the bezel, pry out the Aux/USB port, then remove (1) 7mm screw. (Fig. 1.2)
- 3. Using a pry tool, pop out the left side panel. Unclip and remove. (Fig. 1.3)
- 4. Unclip the glove box (Fig. 1.4)
- 5. Remove (3) 10 mm bolts securing the air bag. (Fig. 1.5) This should expose (1) 7mm bolt securing the panel to the right of the radio bezel. Remove the 7mm bolt, then unclip and remove the panel. (Fig. 1.6)
- 6. Using a panel tool, unclip the radio bezel, then unplug and remove it. (Fig. 1.7)
- 7. Remove (8) 7mm screws securing the screen and radio chassis, then unclip and remove them. Remove the mounting brackets from the screen and radio chassis. (Fig. 1.8)
- 8. Using (4) 7mm screws, reinstall the radio chassis brackets and set the screen brackets aside to be used later. (Fig. 1.9)
- 9. Some trimming may be required in order for the top of the aftermarket radio chassis to clear and sit straight in the dash. (Fig. 1.10)













Fig. 1.5







Fig. 1.7





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INSTALLATION INSTRUCTIONS

DASH KIT ASSEMBLY

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- **1.** Attach the brackets supplied with the KIT-FOR01 to the aftermarket radio.
- 2. Attach mounting brackets from the OEM screen to the FOR01 brackets. (Fig. 2.0)
- **3.** Clip FOR01 panel on to the front of the brackets.

(Side view)

- A: KFOR01 bracket
- B: OEM radio bracket
- C: Aftermarket radio



Fig. 2.0

MAKE CONNECTIONS (refer to wiring diagram)

- Locate the aftermarket radio's main harness. Cut the WHITE, GRAY, GREEN and PURPLE RCA tips. Connect the wires from the aftermarket radio's main harness to the FOR01 T-harness and match the wire functions (refer to diagram).
- 2. Connect the FOR01 T-harness to the factory radio harness.
- 3. Plug the OBDII connector into the OBDII of the vehicle.
- **4.** Plug the aftermarket radio harnesses into the aftermarket radio.

Plug the data cable to the data port of the aftermarket radio.

Insert the audio cable into the iDatalink 3.5mm audio jack of the aftermarket radio (labeled iDatalink. If there is no iDatalink audio input, connect to AUX).

Plug the SUB IN, Center IN and backup camera RCA into the aftermarket radio (if applicable).

Note: When using a Pioneer radio, please ensure that there is nothing plugged into the W/R port of the radio.

- 5. Connect all harnesses to the Maestro RR module.
- Insert the radio and FOR01 kit in the dash, secure with (4) 7mm screws, then test your installation.



WIRING DIAGRAM





RADIO WIRE REFERENCE CHART

Wire Description	Polarity	Wire Color on Maestro T-Harness	Wire Color on Alpine cable	Wire Color on Kenwood cable	Wire Color on Pioneer cable	Wire Color on Sony cable
Illumination	[+]	Orange	N/A	Orange/White	Orange/White	Orange
Reverse Light	(+)	Purple/White	Orange/White	Purple/White	Purple/White	Purple/White
E-Brake	(-)	Lt Green	Yellow/Blue	Lt Green	Lt Green	Lt Green
VSS (vehicle speed sensor)	(DATA)	Pink	Green/White	Pink	Pink	N/A

TROUBLESHOOTING TABLE

PROBLEM	SOLUTION
Gauges do not work, radio shows OBD2 Error 1 or Error 2.	Ensure OBDII connector is securely attached to the OBDII connector of the vehicle. If you hardwired connections at the OBDII, check connections at the OBDII connector. Make sure the RED/ BROWN wire is on PIN 6 and the YELLOW/BROWN wire is connected to PIN 14 of the OBDII connector. Do not use T-Taps. Soldering or military splicing methods are recommended. Reset the RR.
There is no sound from Sync (if equipped).	Ensure the all black, 3-pin to 3.5mm audio cable is connected between the RR and the radio. Make sure it is in the correct radio input.
The light on the Maestro is flashing RED ONCE .	There is no firmware on the module; flash the RR module.
The light on the Maestro is blinking RED TWICE .	Ensure the 4-pin data cable is connected between the radio and the RR, and that it is plugged into the black port on the Maestro RR. The red and blue ports on the RR should be empty. Make sure the correct radio model and serial number were entered during the flash. Verify the radio's serial number entered during the flash matches what is listed on the radio screen. This can be found in the settings of the radio, listed as Device Id, Device Number, or Serial Number.

MAESTRO RR RESET PROCEDURE:

Turn the key to the OFF position, then disconnect all connectors from the module.

Press and hold the module's programming button and connect all the connectors back to the module. Wait, the module's LED will flash RED rapidly (this may take up to 10 seconds).

Release the programming button. Wait, the LED will turn solid GREEN for 2 seconds to show the reset was successful.

TECHNICAL ASSISTANCE

Phone: 1-866-427-2999

Email: maestro.support@idatalink.com

Web: maestro.idatalink.com/support add www.12voltdata.com/forum/

IMPORTANT: To ensure proper operation, the aftermarket radio needs to have the latest firmware from the manufacturer. Please visit the radio manufacturer's website and look for any updates pertaining to your radio.



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TABLE OF CONTENTS

Installation Instructions	3
Wiring Diagram	5
Radio Wire Reference Chart	6
Troubleshooting Table	7

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INSTALLATION INSTRUCTIONS

DASH DISASSEMBLY

- 1. Unclip and remove the trim around the shifter. Unclip and remove the top of the center console and cupholders. (Fig. 1.1)
- 2. Unclip and remove the trim panel that runs along the dash above the radio. (Fig. 1.2)
- 3. Remove (2) 7mm screws from the top of the radio bezel. (Fig. 1.3)
- 4. Unclip the side panels on the center console. This will expose (1) 7mm screw on each side securing the bottom of the radio bezel. Remove these screws. (Fig. 1.4)
- 5. Remove (2) 7mm screws at the bottom of the radio bezel. Unclip and remove the radio bezel. If equipped, unclip the thermistor attached to the radio bezel and move it to the side. (Fig. 1.5)
- 6. Remove (8) 7mm screws securing the screen and radio chassis, then unclip and remove them. Remove the mounting brackets from the screen and radio chassis. (Fig. 1.6)
- 7. Using (4) 7mm screws, reinstall the radio chassis brackets and set the screen brackets aside to be used later. (Fig. 1.7)





Fig. 1.1



Fig. 1.2



Fig. 1.3



Fig. 1.4



Fig. 1.5



INSTALLATION INSTRUCTIONS

DASH KIT ASSEMBLY

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- **1.** Attach the brackets supplied with the KIT-FOR01 to the aftermarket radio.
- 2. Attach mounting brackets from the OEM screen to the FOR01 brackets. (Fig. 2.0)
- **3.** Clip FOR01 panel on to the front of the brackets.

(Side view)

- A: KFOR01 bracket
- B: OEM radio bracket
- C: Aftermarket radio



Fig. 2.0

MAKE CONNECTIONS (refer to wiring diagram)

- Locate the aftermarket radio's main harness. Cut the WHITE, GRAY, GREEN and PURPLE RCA tips. Connect the wires from the aftermarket radio's main harness to the FOR01 T-harness and match the wire functions (refer to diagram).
- 2. Connect the FOR01 T-harness to the factory radio harness.
- 3. Plug the OBDII connector into the OBDII of the vehicle.
- **4.** Plug the aftermarket radio harnesses into the aftermarket radio.

Plug the data cable to the data port of the aftermarket radio.

Insert the audio cable into the iDatalink 3.5mm audio jack of the aftermarket radio (labeled iDatalink. If there is no iDatalink audio input, connect to AUX).

Plug the SUB IN, Center IN and backup camera RCA into the aftermarket radio (if applicable).

Note: When using a Pioneer radio, please ensure that there is nothing plugged into the W/R port of the radio.

- 5. Connect all harnesses to the Maestro RR module.
- **6.** Insert the radio and FOR01 kit in the dash, secure with (4) 7mm screws, then test your installation.



WIRING DIAGRAM





RADIO WIRE REFERENCE CHART

Wire Description	Polarity	Wire Color on Maestro T-Harness	Wire Color on Alpine cable	Wire Color on Kenwood cable	Wire Color on Pioneer cable	Wire Color on Sony cable
Illumination	[+]	Orange	N/A	Orange/White	Orange/White	Orange
Reverse Light	(+)	Purple/White	Orange/White	Purple/White	Purple/White	Purple/White
E-Brake	(-)	Lt Green	Yellow/Blue	Lt Green	Lt Green	Lt Green
VSS (vehicle speed sensor)	(DATA)	Pink	Green/White	Pink	Pink	N/A

TROUBLESHOOTING TABLE

PROBLEM	SOLUTION
Gauges do not work, radio shows OBD2 Error 1 or Error 2.	Ensure OBDII connector is securely attached to the OBDII connector of the vehicle. If you hardwired connections at the OBDII, check connections at the OBDII connector. Make sure the RED/ BROWN wire is on PIN 6 and the YELLOW/BROWN wire is connected to PIN 14 of the OBDII connector. Do not use T-Taps. Soldering or military splicing methods are recommended. Reset the RR.
There is no sound from Sync (if equipped).	Ensure the all black, 3-pin to 3.5mm audio cable is connected between the RR and the radio. Make sure it is in the correct radio input.
The light on the Maestro is flashing RED ONCE .	There is no firmware on the module; flash the RR module.
The light on the Maestro is blinking RED TWICE .	Ensure the 4-pin data cable is connected between the radio and the RR, and that it is plugged into the black port on the Maestro RR. The red and blue ports on the RR should be empty. Make sure the correct radio model and serial number were entered during the flash. Verify the radio's serial number entered during the flash matches what is listed on the radio screen. This can be found in the settings of the radio, listed as Device Id, Device Number, or Serial Number.

MAESTRO RR RESET PROCEDURE:

Turn the key to the OFF position, then disconnect all connectors from the module.

Press and hold the module's programming button and connect all the connectors back to the module. Wait, the module's LED will flash RED rapidly (this may take up to 10 seconds).

Release the programming button. Wait, the LED will turn solid GREEN for 2 seconds to show the reset was successful.

TECHNICAL ASSISTANCE

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IMPORTANT: To ensure proper operation, the aftermarket radio needs to have the latest firmware from the manufacturer. Please visit the radio manufacturer's website and look for any updates pertaining to your radio.



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2010-2012 FORD FUSION WITH NAV

RETAINS STEERING WHEEL CONTROLS, FACTORY AMPLIFIER, AND MORE!



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TABLE OF CONTENTS

Installation Instructions	3
Wiring Diagram	5
Radio Wire Reference Chart	6
Troubleshooting Table	7

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INSTALLATION INSTRUCTIONS

DASH DISASSEMBLY

- 1. Remove (2) 7mm screws from the pocket on top of the dash. Remove the panel. (Fig. 1.1)
- 2. Note: In some trims, there is a safety strap fixed behind the panel (Fig. 1.1 (a)) that prevents the removal of the top plate/pocket/vents. It's not necessary to remove this unless you want to take the pocket/vents out for ease of install.

(OPTIONAL) To completely remove the vents: looking from the floorboard up into the dash (driver side) locate and remove (1) 10mm bolt securing top pocket with a strap. (fig. 1.2)

Otherwise, use a panel tool to loosen the vents enough to gain access to the top of the radio bezel.

- 3. Remove (2) 7mm screws securing the top of the radio bezel. (fig. 1.3)
- 4. Using a panel tool, pry upward to release and remove the plastic trim around the shifter. Unclip and remove the top of the center console (fig. 1.4)
- 5. Using a panel tool, pry outward to release the radio bezel from the dash, then unplug and remove it. (fig. 1.5)
- 6. Remove (8) 7mm screws securing the screen and radio chassis, then unclip and remove them. Remove the mounting brackets from the screen and radio chassis. (fig. 1.6)
- 7. Using [4] 7mm screws, reinstall the radio chassis brackets and set the screen brackets aside to be used later. (fig. 1.7)
- 8. Note: In some trims, this module may have to be relocated to make the new radio fit. (fig. 1.8)













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INSTALLATION INSTRUCTIONS

DASH KIT ASSEMBLY

- **1.** Attach the brackets supplied with the KIT-FOR01 to the aftermarket radio.
- 2. Attach mounting brackets from the OEM screen to the FOR01 brackets. (Fig. 2.0)
- **3.** Clip FOR01 panel on to the front of the brackets.

(Side view)

- A: KFOR01 bracket
- B: OEM radio bracket
- C: Aftermarket radio



Fig. 2.0

MAKE CONNECTIONS (refer to wiring diagram)

- Locate the aftermarket radio's main harness. Cut the WHITE, GRAY, GREEN and PURPLE RCA tips. Connect the wires from the aftermarket radio's main harness to the FOR01 T-harness and match the wire functions (refer to diagram).
- 2. Connect the FOR01 T-harness to the factory radio harness.
- 3. Plug the OBDII connector into the OBDII of the vehicle.
- **4.** Plug the aftermarket radio harnesses into the aftermarket radio.

Plug the data cable to the data port of the aftermarket radio.

Insert the audio cable into the iDatalink 3.5mm audio jack of the aftermarket radio (labeled iDatalink. If there is no iDatalink audio input, connect to AUX).

Plug the SUB IN, Center IN and backup camera RCA into the aftermarket radio (if applicable).

Note: When using a Pioneer radio, please ensure that there is nothing plugged into the W/R port of the radio.

- 5. Connect all harnesses to the Maestro RR module.
- **6.** Insert the radio and FOR01 kit in the dash, secure with (4) 7mm screws, then test your installation.



WIRING DIAGRAM





RADIO WIRE REFERENCE CHART

Wire Description	Polarity	Wire Color on Maestro T-Harness	Wire Color on Alpine cable	Wire Color on Kenwood cable	Wire Color on Pioneer cable	Wire Color on Sony cable
Illumination	[+]	Orange	N/A	Orange/White	Orange/White	Orange
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E-Brake	(-)	Lt Green	Yellow/Blue	Lt Green	Lt Green	Lt Green
VSS (vehicle speed sensor)	(DATA)	Pink	Green/White	Pink	Pink	N/A

TROUBLESHOOTING TABLE

PROBLEM	SOLUTION
Gauges do not work, radio shows OBD2 Error 1 or Error 2.	Ensure OBDII connector is securely attached to the OBDII connector of the vehicle. If you hardwired connections at the OBDII, check connections at the OBDII connector. Make sure the RED/ BROWN wire is on PIN 6 and the YELLOW/BROWN wire is connected to PIN 14 of the OBDII connector. Do not use T-Taps. Soldering or military splicing methods are recommended. Reset the RR.
There is no sound from Sync (if equipped).	Ensure the all black, 3-pin to 3.5mm audio cable is connected between the RR and the radio. Make sure it is in the correct radio input.
The light on the Maestro is flashing RED ONCE .	There is no firmware on the module; flash the RR module.
The light on the Maestro is blinking RED TWICE .	Ensure the 4-pin data cable is connected between the radio and the RR, and that it is plugged into the black port on the Maestro RR. The red and blue ports on the RR should be empty. Make sure the correct radio model and serial number were entered during the flash. Verify the radio's serial number entered during the flash matches what is listed on the radio screen. This can be found in the settings of the radio, listed as Device Id, Device Number, or Serial Number.

MAESTRO RR RESET PROCEDURE:

Turn the key to the OFF position, then disconnect all connectors from the module.

Press and hold the module's programming button and connect all the connectors back to the module. Wait, the module's LED will flash RED rapidly (this may take up to 10 seconds).

Release the programming button. Wait, the LED will turn solid GREEN for 2 seconds to show the reset was successful.

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Web: maestro.idatalink.com/support add www.12voltdata.com/forum/

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INSTALL GUIDE

2010-2014 FORD MUSTANG WITH NAV

RETAINS STEERING WHEEL CONTROLS, FACTORY AMPLIFIER, AND MORE!



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TABLE OF CONTENTS

Installation Instructions	3
Wiring Diagram	5
Radio Wire Reference Chart	6
Troubleshooting Table	7

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INSTALLATION INSTRUCTIONS

DASH DISASSEMBLY

- **1.** Remove the shifter cover, (Fig. 1.1) then carefully remove the center console cover. (Fig. 1.2)
- 2. Remove (2) 7mm screws securing the radio bezel. Disconnect and remove the radio bezel. (Fig. 1.3)
- **3.** Remove (8) 7mm screws securing the screen and radio chassis, then unclip and remove them. (Fig. 1.4) Remove the mounting brackets from the screen and radio chassis.
- **4.** Using (4) 7mm screws, reinstall the radio chassis brackets and set the screen brackets aside to be used later. (fig. 1.5)





Fig. .1.1

Fig. 1.2





Fig. 1.3

Fig. 1.4



Fig. 1.5

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INSTALLATION INSTRUCTIONS

DASH KIT ASSEMBLY

- **1.** Attach the brackets supplied with the KIT-FOR01 to the aftermarket radio.
- 2. Attach mounting brackets from the OEM screen to the FOR01 brackets. (Fig. 2.0)
- **3.** Clip FOR01 panel on to the front of the brackets.

(Side view)

- A: KFOR01 bracket
- B: OEM radio bracket
- C: Aftermarket radio



Fig. 2.0

MAKE CONNECTIONS (refer to wiring diagram)

- Locate the aftermarket radio's main harness. Cut the WHITE, GRAY, GREEN and PURPLE RCA tips. Connect the wires from the aftermarket radio's main harness to the FOR01 T-harness and match the wire functions (refer to diagram).
- 2. Connect the FOR01 T-harness to the factory radio harness.
- 3. Plug the OBDII connector into the OBDII of the vehicle.
- **4.** Plug the aftermarket radio harnesses into the aftermarket radio.

Plug the data cable to the data port of the aftermarket radio.

Insert the audio cable into the iDatalink 3.5mm audio jack of the aftermarket radio (labeled iDatalink. If there is no iDatalink audio input, connect to AUX).

Plug the SUB IN, Center IN and backup camera RCA into the aftermarket radio (if applicable).

Note: When using a Pioneer radio, please ensure that there is nothing plugged into the W/R port of the radio.

- 5. Connect all harnesses to the Maestro RR module.
- Insert the radio and FOR01 kit in the dash, secure with (4) 7mm screws, then test your installation.



WIRING DIAGRAM





RADIO WIRE REFERENCE CHART

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2010-2014 FORD MUSTANG WITH NAV AND SHAKER

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TABLE OF CONTENTS

Installation Instructions	3
Wiring Diagram	5
Radio Wire Reference Chart	6
Troubleshooting Table	7

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INSTALLATION INSTRUCTIONS

DASH DISASSEMBLY

- **1.** Remove the shifter cover, (Fig. 1.1) then carefully remove the center console cover. (Fig. 1.2)
- 2. Remove (2) 7mm screws securing the radio bezel. Disconnect and remove the radio bezel. (Fig. 1.3)
- **3.** Remove (8) 7mm screws securing the screen and radio chassis, then unclip and remove them. (Fig. 1.4) Remove the mounting brackets from the screen and radio chassis.
- **4.** Using (4) 7mm screws, reinstall the radio chassis brackets and set the screen brackets aside to be used later. (fig. 1.5)





Fig. .1.1

Fig. 1.2





Fig. 1.3

Fig. 1.4



Fig. 1.5

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INSTALLATION INSTRUCTIONS

DASH KIT ASSEMBLY

- **1.** Attach the brackets supplied with the KIT-FOR01 to the aftermarket radio.
- 2. Attach mounting brackets from the OEM screen to the FOR01 brackets. (Fig. 2.0)
- **3.** Clip FOR01 panel on to the front of the brackets.

(Side view)

- A: KFOR01 bracket
- B: OEM radio bracket
- C: Aftermarket radio



Fig. 2.0

MAKE CONNECTIONS (refer to wiring diagram)

- Locate the aftermarket radio's main harness. Connect the wires from the aftermarket radio's main harness to the FOR01 T-harness and match the wire functions (refer to diagram).
- 2. Connect the FOR01 T-harness to the factory radio harness.
- 3. Plug the OBDII connector into the OBDII of the vehicle.
- **4.** Plug the aftermarket radio harnesses into the aftermarket radio.

Plug the data cable to the data port of the aftermarket radio.

Insert the audio cable into the iDatalink 3.5mm audio jack of the aftermarket radio (labeled iDatalink. If there is no iDatalink audio input, connect to AUX).

Plug the SUB IN, Center IN and backup camera RCA into the aftermarket radio (if applicable).

Note: When using a Pioneer radio, please ensure that there is nothing plugged into the W/R port of the radio.

- 5. Connect all harnesses to the Maestro RR module.
- Insert the radio and FOR01 kit in the dash, secure with (4) 7mm screws, then test your installation.



WIRING DIAGRAM





RADIO WIRE REFERENCE CHART

Wire Description	Polarity	Wire Color on Maestro T-Harness	Wire Color on Alpine cable	Wire Color on Kenwood cable	Wire Color on Pioneer cable	Wire Color on Sony cable
Illumination	(+)	Orange	N/A	Orange/White	Orange/White	Orange
Reverse Light	(+)	Purple/White	Orange/White	Purple/White	Purple/White	Purple/White
E-Brake	(-)	Lt Green	Yellow/Blue	Lt Green	Lt Green	Lt Green
VSS (vehicle speed sensor)	(DATA)	Pink	Green/White	Pink	Pink	N/A

TROUBLESHOOTING TABLE

PROBLEM	SOLUTION
Gauges do not work, radio shows OBD2 Error 1 or Error 2.	Ensure OBDII connector is securely attached to the OBDII connector of the vehicle. If you hardwired connections at the OBDII, check connections at the OBDII connector. Make sure the RED/ BROWN wire is on PIN 6 and the YELLOW/BROWN wire is connected to PIN 14 of the OBDII connector. Do not use T-Taps. Soldering or military splicing methods are recommended. Reset the RR.
There is no sound from Sync (if equipped).	Ensure the all black, 3-pin to 3.5mm audio cable is connected between the RR and the radio. Make sure it is in the correct radio input.
The light on the Maestro is flashing RED ONCE .	There is no firmware on the module; flash the RR module.
The light on the Maestro is blinking RED TWICE .	Ensure the 4-pin data cable is connected between the radio and the RR, and that it is plugged into the black port on the Maestro RR. The red and blue ports on the RR should be empty. Make sure the correct radio model and serial number were entered during the flash. Verify the radio's serial number entered during the flash matches what is listed on the radio screen. This can be found in the settings of the radio, listed as Device Id, Device Number, or Serial Number.

MAESTRO RR RESET PROCEDURE:

Turn the key to the OFF position, then disconnect all connectors from the module.

Press and hold the module's programming button and connect all the connectors back to the module. Wait, the module's LED will flash RED rapidly (this may take up to 10 seconds).

Release the programming button. Wait, the LED will turn solid GREEN for 2 seconds to show the reset was successful.

TECHNICAL ASSISTANCE

Phone: 1-866-427-2999

Email: maestro.support@idatalink.com

Web: maestro.idatalink.com/support add www.12voltdata.com/forum/

IMPORTANT: To ensure proper operation, the aftermarket radio needs to have the latest firmware from the manufacturer. Please visit the radio manufacturer's website and look for any updates pertaining to your radio.



INSTALL GUIDE

2010-2014 FORD MUSTANG WITH NAV AND SHAKER PRO

RETAINS STEERING WHEEL CONTROLS, FACTORY AMPLIFIER, AND MORE!



PRODUCTS REQUIRED

iDatalink Maestro RR or RR2 Radio Replacement Interface iDatalink Maestro KFOR01 Dash Kit

PROGRAMMED FIRMWARE ADS-RR(SR)-FOR01-DS

ADDITIONAL RESOURCES Maestro RR2 Programmable Outputs Guide

OPTIONAL ACCESSORIES



Click here for: Radar Installation Guides

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

[®]maestro

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

Installation Instructions	3
Wiring Diagram	5
Radio Wire Reference Chart	6
Troubleshooting Table	7

NEED HELP?





maestro.support@idatalink.com

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



INSTALLATION INSTRUCTIONS

DASH DISASSEMBLY

- **1.** Remove the shifter cover, (Fig. 1.1) then carefully remove the center console cover. (Fig. 1.2)
- 2. Remove (2) 7mm screws securing the radio bezel. Disconnect and remove the radio bezel. (Fig. 1.3)
- **3.** Remove (8) 7mm screws securing the screen and radio chassis, then unclip and remove them. (Fig. 1.4) Remove the mounting brackets from the screen and radio chassis.
- **4.** Using (4) 7mm screws, reinstall the radio chassis brackets and set the screen brackets aside to be used later. (fig. 1.5)





Fig. .1.1

Fig. 1.2





Fig. 1.3

Fig. 1.4



Fig. 1.5

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INSTALLATION INSTRUCTIONS

DASH KIT ASSEMBLY

- **1.** Attach the brackets supplied with the KIT-FOR01 to the aftermarket radio.
- 2. Attach mounting brackets from the OEM screen to the FOR01 brackets. (Fig. 2.0)
- **3.** Clip FOR01 panel on to the front of the brackets.

(Side view)

- A: KFOR01 bracket
- B: OEM radio bracket
- C: Aftermarket radio



Fig. 2.0

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Note: When using a Pioneer radio, please ensure that there is nothing plugged into the W/R port of the radio.

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IMPORTANT: To ensure proper operation, the aftermarket radio needs to have the latest firmware from the manufacturer. Please visit the radio manufacturer's website and look for any updates pertaining to your radio.

LIMITED 1-YEAR WARRANTY

Automotive Data Solutions Inc. ("ADS") warrants to the original purchaser that this product shall be free of defects in material and workmanship under normal use and circumstances, for the period of one (1) year as of the original date of purchase.

In the event of any product malfunction during the Warranty period, the original purchaser must return to the Authorized Dealer where it was originally purchased with the original proof of purchase. If a malfunction is detected, the Authorized Dealer will elect to repair or replace the product at its discretion. Labor costs may be applicable and are at the discretion of the Authorized Dealer.

ADS is not responsible for any damages whatsoever, including but not limited to any consequential damages, incidental damages for loss of time, loss of earnings, commercial loss of economic opportunity and the like that may or may not have resulted from the installation or operation of an iDatalink Maestro product.

GARANTIE LIMITÉE DE 1 AN

Automotive Data Solutions Inc. (ADS) garantit à l'acheteur original que ce produit est exempt de défauts dans les matériaux et dans la fabrication, et ce, dans des conditions normales d'utilisation, pour une période de un (1) an à partir de la date d'achat originale.

Si le produit ne fonctionne pas correctement alors qu'il est encore sous garantie, l'acheteur original doit retourner chez le détaillant autorisé où il a acheté son produit avec la preuve d'achat originale. Si le détaillant autorisé détecte une quelconque anomalie, il réparera ou de remplacera le produit, et ce, à sa discrétion. Des trais de main d'oeuvre peuvent s'appliquer et sont à la discrétion du détaillant autorisé.

ADS n'accepte aucune responsabilité pour tout dommage, y compris, sans s'y limiter, aux dommages consécutifs, dommages indirects, dommages pour pertes de temps, pour pertes de revenus, pour pertes commerciales, pour pertes de possibilités économiques qui pourraient ou non avoir résulté de l'installation ou du fonctionnement d'un produit iDatalink Maestro.



GARANTÍA LIMITADA POR 1 AÑO

Automotive Data Solutions Inc. ("ADS") garantiza al comprador original que este producto no presentará ningún defecto relacionado con sus materiales o su fabricación, bajo condiciones normales de uso, durante un (1) año a partir de la fecha original de compra.

En caso de que el producto presente alguna falla durante el período de Garantía, el comprador original deberá remitirse al Distribuidor Autorizado donde lo compró, llevando consigo la prueba de compra original. Si se determina que el producto presenta una falla, el Distribuidor Autorizado podrá decidir si reparará o reemplazará el producto, según su criterio. Si esta situación genera costos por mano de obra, estos responderán al criterio del Distribuidor Autorizado.

ADS no se hace responsable por ningún tipo de daños, incluyendo, pero sin limitarse a, daños consecuenciales, daños indirectos producto de la pérdida de tiempo, la pérdida de ingresos, la pérdida comercial de una oportunidad económica y otros similares que puedan haber resultado o no de la instalación de un producto iDatalink Maestro.





NEED HELP? BESOIN D'AIDE? ¿NECESITA AYUDA? **C 877.212.6169**





QUICK START GUIDE FOR CAR RADIO INSTALLATION KITS

GUIDE DE DÉMARRAGE RAPIDE POUR KITS D'INSTALLATION AUTORADIO

GUÍA DE INICIO RÁPIDO PARA KITS DE INSTALACIÓN DE AUTORRADIO





WEB-PROGRAMMING STEPS

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THIS PRODUCT REQUIRES THE INSTALLATION OF A MAESTRO RR (ADS-MRR) MODULE SOLD SEPARATELY

INSTALL THE WEBLINK PLUGIN (FOR PC ONLY)

Go to **idatalinkmaestro.com/plugin** and follow the installation steps. Review the System Requirements before installing. **Macintosh not supported**.

REGISTER A WEBLINK ACCOUNT

Go to **idatalinkmaestro.com/register** and complete the registration process. A confirmation email will be sent to you requiring validation.

CONNECT THE MODULE TO YOUR PC

Use the included mini USB cable to connect your iDatalink Maestro RR module to your PC.

WEBLINK PROGRAMMING

ch Support Hotlin 866.427.2999

Go to **idatalinkmaestro.com/login**. Enter your username and password, then click OK. Follow the installation steps in Weblink until your module is flashed, then download your install guide. **Be sure to select the dash kit as an accessory in step 4**.

COMPLETE VEHICLE-SPECIFIC INSTALLATION

Follow the steps in your install guide and complete the installation. ADS recommends having your iDatalink Maestro products installed by a certified technician.

ÉTAPES DE PROGRAMMATION WEB

CE PRODUIT NÉCESSITE L'INSTALLATION D'UN MODULE MAESTRO RR (ADS-MRR) VENDU SÉPARÉMENT

INSTALLEZ LE PLUGIN WEBLINK (PC SEULEMENT)

Allez à **idatalinkmaestro.com/plugin** et suivez les étapes d'installation. Vérifiez les exigences système avant l'installation. **Macintosh n'est pas supporté**.

INSCRIVEZ-VOUS À WEBLINK

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Allez à **idatalinkmaestro.com/register** et terminez le processus d'inscription. Un courriel de confirmation vous sera envoyé pour validation.

BRANCHEZ LE MODULE À VOTRE PC

Utilisez le mini-câble USB fourni pour brancher votre module iDatalink Maestro RR à votre PC.

PROGRAMMATION WEBLINK

Allez à **idatalinkmaestro.com/login**. Entrez votre nom d'utilisateur et votre mot de passe, puis cliquez sur OK. Suivez les étapes d'installation dans Weblink jusqu'à ce que votre module soit flashé, puis téléchargez votre guide d'installation. **Assurez-vous de sélectionner le kit de tableau de bord comme accessoire à l'étape 4**.

INSTALLATION COMPLÈTE DU VÉHICULE

Suivez les étapes de votre guide d'installation et terminez l'installation. **ADS recommande que vos** iDatalink Maestro soient installés par un technicien certifié.



idat-alink



PASOS DE PROGRAMACIÓN WEB

STE PRODUCTO REQUIERE LA INSTALACIÓN DEL MÓDULO Maestro RR (ADS-MRR) vendido por separado

INSTALE EL COMPLEMENTO WEBLINK (SÓLO PC)

Vaya a **idatalinkmaestro.com/plugin** y siga los pasos de instalación. Compruebe los requisitos del sistema antes de la instalación. **Macintosh no es compatible**.

REGÍSTRESE A WEBLINK

Vaya a **idatalinkmaestro.com/register** y complete el proceso de registro. Se le enviará un correo electrónico de confirmación para su validación.



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Utilice el cable mini USB suministrado para conectar su módulo iDatalink Maestro RR a su PC.

PROGRAMACIÓN WEBLINK

Vaya a **idatalinkmaestro.com/login**. Introduzca su nombre de usuario y contraseña y haga clic en OK. Siga los pasos de instalación en Enlace web hasta que su módulo se muestra, luego descargue la guía de instalación. **Asegúrese de seleccionar el kit del panel de instrumentos como accesorio en el paso 4**.

INSTALACIÓN COMPLETA PARA SU VEHÍCULO

Siga los pasos de la guía de instalación y complete la instalación. ADS recomienda que su productos iDatalink Maestro sea instalado por un técnico certificado.

