

OWNER'S GUIDE CH2 & KENWOOD RADIO

RETAINS STEERING WHEEL CONTROLS, FACTORY SETTINGS AND MORE!



KENWOOD







PRODUCTS REQUIRED

- •iDatalink Maestro RR Radio Replacement Interface
- •CH2 Installation Harness

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SR)-CHR02-DS



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.

This guide is a great addition to both the vehicle owner's guide and the aftermarket radio owner's guide. We recommand having both these documents handy as they cover all the functionality that the Maestro RR retains.

Please note that all the retained functionalities must be initially available in the vehicle.

NEED HELP?



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USING YOUR STEERING WHEEL CONTROLS (If equipped)



Your steering wheel buttons can be used to control your aftermarket Kenwood radio. You can assign steering wheel buttons to Kenwood radio functions. Simply program your Maestro RR module online using the Weblink updater and customize your buttons. Each steering wheel button can control up to two radio features.

SEE YOUR QUICK REFERENCE CARD

A quick reference card showing your steering wheel configuration can be printed on the Maestro website during the flashing process. If you had your product installed professionally, ask your installer to print this card for you during installation.

[®] maëstro	STEERING WHEEL CONFIGURATION REFERENCE CARD		[©] maēstro	STEERING WHEEL CONFIGURATION REFERENCE CARD
button	press once	press and hold		
Volume Up	Volume +	None		
Volume Down	Volume -	None		
Track Up / Preset Up	Seek +	Answer Call		
Seek Up	Display Navigation Screen	Band (FM,SAT)/Folder +		
Track Down / Preset Down	Seek -	Hang Up/Reject Call		
Source	Next Source	Previous Source		
Mute / Voice	Mute On/Off	uConnect Voice Prompt	VEHICLE TRIM:	RADIO:
				http://maestro.idatalink.com

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USING MAESTRO FEATURES -VEHICLE INFO

Maestro features can be accessed in the My Car submenu. If an icon is not active (gray color) then it is not available in your vehicle or it was disabled when the Maestro module was programmed using Weblink. The options described here may not be available in your vehicle.

HOW TO GFT THERE:





VEHICLE INFORMATION

Access And Display Vehicle Info Screen

In the My Car submenu, press on Vehicle Info to display information about the vehicle such as tire pressure, battery voltage and open entry points. If your vehicle is equipped with a compatible tire pressure monitoring system (TPMS), the digital tire pressures will be displayed for each tire. Should your check engine light come on, the CHECK ENGINE button will become active and you will be able to press this button to see the active trouble codes and attempt to reset them.

NOTES:

The tire pressures rely on proper programming by the technician when tires are changed or rotated. If your tires have been rotated but not reprogrammed, the tire locations on this screen may be incorrect.

The system will attempt to reset engine trouble codes when you press the Reset button However, this will not correct a persistent problem. If the check engine light comes back on after a reset, the vehicle should be serviced by a qualified technician.

Nehicle Info 36 psi 36 psi 36 psi Sett Acquiring GPS Satellites

Access And Change Vehicle Info Settings



Access the Maestro settings to configure the alerts that can be generated. These alerts will cause the Vehicle Info screen to come up when certain conditions occur.

•Check Engine Alert

Enables the Vehicle Info screen to be displayed automatically when the check engine light

turns on in the vehicle. The diagnostic codes can be read and cleared.

Warning: If the check engine light turns on after clearing the trouble code, it may indicate serious problems with the engine. Have the vehicle serviced by a qualified technician.

•Door Alert

Enables the Vehicle Info screen to be displayed automatically if a door is opened or left open when the vehicle speed exceeds 5 mph or 8 km/h.

•TPMS Alert

Enables the Vehicle Info screen to be displayed automatically when a TPMS fault is detected (only if TPMS is available in the vehicle and supported by Maestro).









USING MAESTRO FEATURES -GAUGES

Maestro features can be accessed in the My Car submenu. If an icon is not active (gray color) then it is not available in your vehicle or it was disabled when the Maestro module was programmed using Weblink. The options described here may not be available in your vehicle.

HOW TO GFT THERE:





GAUGES

Access And Display Gauges Screen

In the My Car submenu, press on Gauges to view the gauges that are selected. The display style of the gauge can be changed by tapping the face of each gauge. During the installation, the default gauge choices will be displayed. When the Maestro RR module is installed, the vehicle is queried and the gauges that can be supported are enabled.

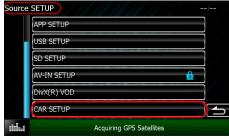




Access And Change Gauges Settings









Select Gauges

When choosing a new gauge from the list, the supported gauges will be displayed in white text and the non-supported gauges will be displayed in gray text. If a gauge is displayed in gray text with a number next to it, the gauge is supported and is already assigned to another gauge on the screen. Some gauges have options that can be set. You will see these appear when you select a gauge that has options. In order to use some of the fuel economy gauges, you will need to enter your fuel tank capacity. This information can usually be found in your vehicle owner's guide.

•Center Gauge Warning Text

Allows the choice of displaying text when the center gauge reaches its peak.

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USING MAESTRO FEATURES -GAUGES

Maestro features can be accessed in the My Car submenu. If an icon is not active (gray color) then it is not available in your vehicle or it was disabled when the Maestro module was programmed using Weblink. The options described here may not be available in your vehicle.

HOW TO GET THERE:





•Fuel Economy

For accurate fuel economy information, the fuel tank capacity must be entered in this section of the settings menu.

• Validate PIDs (Parameter Identifiers)

Accesses the factory system to determine which gauges can be supported. This is done automatically when the module powers up. It is only required to be done manually if the module has been re-flashed.

•About Gauges

This screen will display a pop-up with information about the gauges.

•OBD2 Communication

Auto Disable (default)

The module will communicate with the vehicle's OBD2 system unless it detects another device. This may be a scan tool or aftermarket programmer connected to the vehicle.

Always Enabled

The module will communicate with the vehicle's OBD2 system even when a scan tool or aftermarket programmer is connected. However, some scan tools and aftermarket programmers will not function when this option is enabled.

Disabled

The module will not communicate with the vehicle's OBD2 system. This option applies when using a scan tool or aftermarket programmer that does not allow multiple connections at the same time.

Enabled on Demand

The module will only communicate with the vehicle's OBD2 system when the vehicle info or gauges screen is displayed. This is used in vehicles that issue a periodic vehicle health report through a factory system such as Sync or OnStar. However, applying this setting may cause the fuel economy calculations to be inaccurate.

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CHANGING OTHER SETTINGS

HOW TO GET THERE:





VEHICLE FACTORY SETTINGS

Access And Change Vehicle factory Settings

There are several programmable options that affect the way that the Maestro interface works with your vehicle. These settings enable you to customize the features of your vehicle. Not all settings are described here, as they are vehicle specific.



• Vehicle Amplifier

To adjust the settings of your factory amplifier,

press on Vehicle Amplifier. This setting will only appear if your Maestro RR module detects a compatible amplifier in your vehicle. This feature must be retained during the Maestro RR online programming with the Weblink Updater.

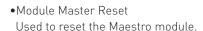
The Gain setting will change the gain of the factory amplifier. The Amplifier Retention setting is used to tell the Maestro module if you are using (retaining) the factory amplifier or if you have bypassed it.

MAESTRO FEATURES SETTINGS

Access And Change Maestro Features

• Module Audio Gain

Used to adjust the audio gain of the Maestro module. All audio that passes from the factory systems into the Maestro will be affected by this setting.





Accessory During Crank

If this setting is turned on, the radio will stay powered while the engine is started. If this setting is turned off, the accessory circuit will drop out while the engine cranks, like a normal accessory circuit.

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