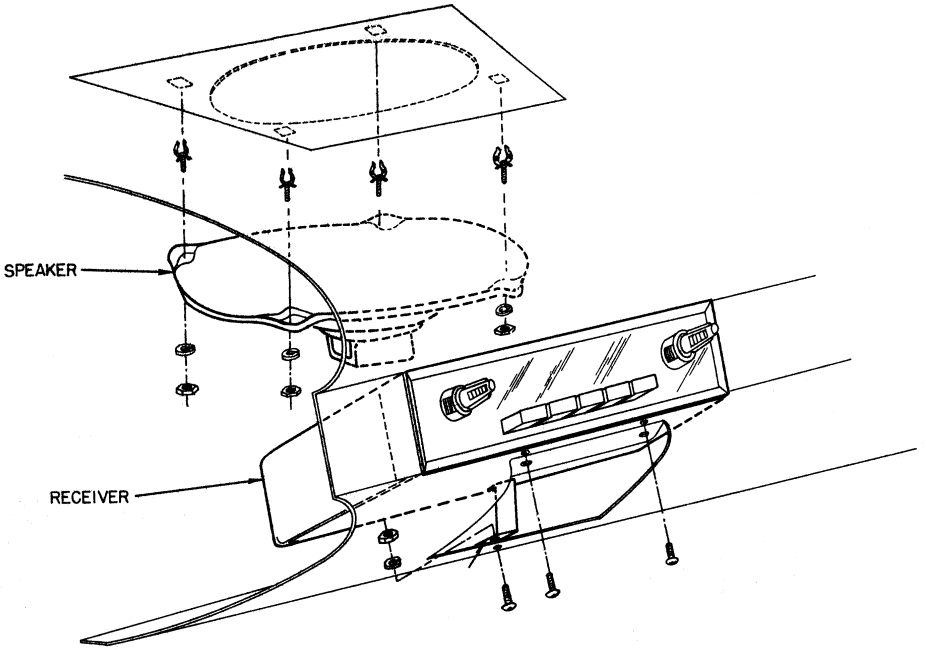
Aurora Design
FMR-CM2 Courtesy Module



User Operation Manual

Congratulations on your new Aurora Design FMR-3 converted radio. With the FMR-3.2 installed in your radio you will experience unrivaled performance, features and reliability all while retaining the radios original appearance.

The FMR-CM2 Courtesy Module adds another level of modern features to your radio. With this Courtesy Module, the radio will continue to operate for up to 15 minutes after you turn the vehicle off or until a door is opened. This allows you to continue listening to music/podcasts, finishing up a phone call, or topping off the charge on your phone.

The FMR-CM2 has smart features built like a battery saver that will cut the timeout short if it detects the vehicle battery is getting weak.

Installation:

Following the Installation procedure as outlined in the FMR-3.2 User Manual, the following changes/additions need to be made:

The *RED* wire in the 12 pin FMR-3.2 wiring harness should be connected to a continuous power connection in the vehicle. If one does not already exist, you'll need to have the installer add one from the vehicle fuse box. The *Yellow* wire in the 2 pin FMR-CM2 wiring harness connects to an Accessories (switched power) circuit in the vehicle. This is typically the normal power circuit to the radio.

The *BROWN* wire in the 2 pin FMR-CM2 wiring harness connects to the drivers door dome light switch. This is usually located in the front door jamb. This connection is optional if the door opening feature is desired.

Troubleshooting:

Less than 15 minute timeout: The timeout will last up to 15 minutes unless the battery voltage is detected as being too low. If this is occurring make sure the vehicle battery is fully charged. An AGM battery is recommended for this use.

The FMR-CM2 is not recommended for vehicles with 8V batteries

Specifications:

Timeout:	15 minutes
Low Battery Detect:	11.85V for 12V / 5.90 for 6V systems

BE SAFE! Never text while driving or be distracted by the radio.

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