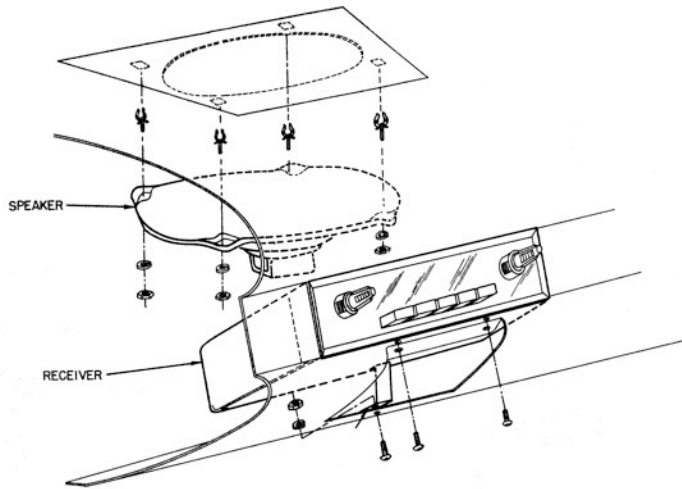# Aurora Design FMC-2

User Operation Manual

Your radio Configuration:

- ☐ **AM/FM switching - Original switch**
- ☐ **AM/FM switching - Power cycling**

- ☐ **Aux Input selection - Tune to left side of dial**
- ☐ **Aux Input selection - Signal sensing (VOX)**
- ☐ **Aux Input selection - Power cycling**
- ☐ **Aux input selection - Disabled**

- ☐ **American FM channels**
- ☐ **Worldwide FM channels**
- ☐ **Japanese FM channels**

- ☐ **LED - Not Installed**
- ☐ **LED - AM/red FM/yellow Aux/green**

- ☐ **Power - 12V negative ground**
- ☐ **Power - 12V positive ground**
- ☐ **Power - 6V negative ground**
- ☐ **Power - 6V positive ground**

Aurora Design FMC-2 User Operation Manual

This User Manual is designed to instruct you in the use of your radio with the FMC-2 installed.

Operating Mode Selection:

There are two ways to control the FMC-2 depending on your radio. If your radio has an AM/FM switch, use it as normal to select between AM and FM.

If your radio does not have an AM/FM switch, turning the power off and back on quickly will switch between the modes. During normal operation the FMC-2 will always return to the mode it was last in. For example, if you have the FMC-2 set to FM mode, each time you turn the radio on if will be in FM mode.

Radio Operation:

AM Mode:

When the FMC-2 is in the AM mode, the radio will operate exactly as normal with no change in functionality. All controls will function as before.

FM Mode:

When the FMC-2 is in the FM mode, the radio will operate similarly to AM Mode but the radio will now receive FM radio stations. All controls will function as expected including tone controls, station push buttons and signal seeking tuning such as on Wonderbar® and Town & Country radios.

Note: the station pushbuttons are shared for both the AM and FM modes. This means that if you use a button to set an AM station it can not be used to set a different FM station.

Auxiliary Input Mode:

Auxiliary Input mode is selected in one of three ways depending on how your radio was setup; VOX will automatically switch when you connect a device, tune to low end of dial, or cycle the power switch.

When the FMC-2 is in the Auxiliary Input mode you can connect an iPod®, MP3 player, satellite radio or any similar device to your radio. The FMC-2 accepts standard consumer level audio inputs, so if your device has a setting for output level or volume, it should be set to a level where the sound is clear and strong but not distorted. If the audio is distorted, reduce the output level or volume from your device.