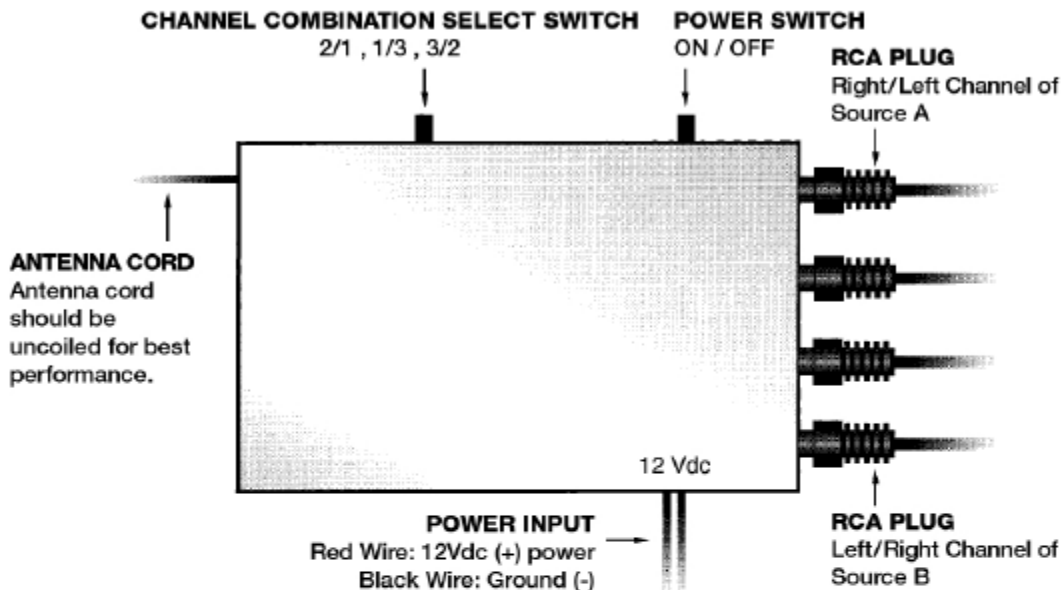




MODEL F3T-M05

## 49 MHz Dual Channel Wireless Automotive Transmitter Wiring Diagram



Audio input can be connected to either low-level fixed audio output or a variable level audio output (such as a speaker or headphone output). If it is connected to a low-level output, only the volume control on the earphones needs to be adjusted to control volume level. If connected to a variable level output, volume adjustment needs to be done at both the source and at the headphones.

### WIRE HARNESS WITH RCA CONNECTORS

- 1) Using dual RCA (M/M) cable, connect one end to the red and white jacks. Connect the other end to low level signal source.
- 2) Connect power and ground wire connector to 12Vdc input. Connect black(-) wire to ground of vehicle, red(+) wire to 12Vdc power source.



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### FCC RF EXPOSURE COMPLIANCE:

This transmitter meets the government's requirements for exposure to radio waves. This low power transmitter complies with the Federal Communications Commission (FCC) RF exposure limits for general population/Uncontrolled exposure environment. In addition, it complies with the following standards and guidelines.

- \* - FCC 96-326, Guidelines for Evaluating the Environmental Effects of Radio-Frequency Radiation.
- \* - FCC OET Bulletin 65 Edition 01-01 (2001) Supplement C, Evaluating Compliance with FCC Guidelines for Human Exposure to Radio-Frequency Electromagnetic Fields.
- \* - ANSI/IEEE C95.1 - 1992, IEEE Standard for Safety Levels with Respect to Human Exposure to Radio-Frequency Electromagnetic Fields, 3 kHz to 300 GHz.
- \* - ANSI/IEEE C95.3 - 1992, IEEE Recommended Practice for the Measurement of Potentially Hazardous Electromagnetic Fields - RF and Microwave.