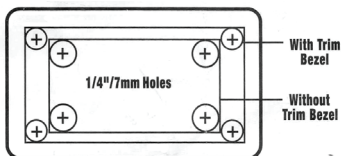


## Inline Electronic FM only Amplifier with Bypass Switch

This amplifier can be mounted in-dash or under-dash.

### In-Dash Installation

1. Select a location for convenience and appearance. When selecting a location, check behind the dash for any obstructions that may interfere with the installation.



2. Use the template to mark the opening. Drill 1/4" / 7mm holes in each of the 4 corners of the opening. Cut between the holes with a cutting tool. Square the holes and trim with a file. Insert the amplifier with trim bezel into the dash.

### Under-Dash Installation

1. Select a location for convenience and appearance. When selecting a location, check above where the amplifier is to be mounted for any obstructions that may interfere with the installation.
2. Use the supplied bracket as a template. Mark and drill the (2) required 1/8" / 3mm holes.
3. Mount the bracket rib side up with the (2) supplied screws. Slide the amplifier into position on the bracket.

### Wiring

1. Route the antenna and power cable to the radio.
2. Connect the antenna connector to the radio.

**Note:** An extension cable or adapter cable may be required for models that do not use a standard Motorola antenna connector.

3. Connect the **Red** wire to accessory power.

### Antenna Trimmer Adjustment

With the antenna fully extended and radio tuned to a weak AM station around 1400KHz, turn the trimmer with screwdriver for maximum volume. Also reference the radio owners manual for location of a possible antenna trimmer. Digital radios do not require trimming.

