**Installation Instructions for Passport SR1**

For Professional Installation Only

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**Important Note**

1. This product must be installed by a professional. Please read the installation warnings inside.

2. Please read this entire installation sheet before beginning your installation.

3. To ensure the high-performance radar and laser detection that Escort detectors are known for, the mounting location of the front receiver is critical.

   Although Radar signals will go through some types of plastic, Laser signals will not. It is very important to mount the Front Receiver in a level position that gives it a clear “view” of the road ahead.

   The metal mounting brackets provided have several different mounting holes, and can be used for most vehicles. However, additional mounting hardware may be required for some installations.
**Read this first!**

Please read both sides of these instructions before starting your installation.

For the easiest trouble-free installation, install the EZ-Interface first, and wire it to a 12 volt switched circuit.

Then before installing the other components, plug all three into the EZ-Interface and power up unit to confirm proper operation.

See the other side of this instruction sheet for additional mounting information.

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**IMPORTANT INSTALLATION WARNINGS**

Your new Passport SR1 must be installed by a professional installer. Installation of this product requires experience and expertise in automotive electronics. Car Audio specialists and many car dealers can install Passport for you.

Attempting to install this product without expertise in automotive electronic installations can cause personal injury during the installation, or can damage your Passport or your vehicle.

If your vehicle is damaged during installation, its safety systems may be compromised, which could cause personal injury or property damage. Improper installation may void Passport’s warranty.

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**Installation**

1. **Determine best location for Receiver.** The best location is usually under the bumper or just inside the grill. The unit must be mounted with the arrows pointing forward. (The radar antenna and laser sensors “look” out the front of this unit, so it must have a clear “view” of the road ahead.)

2. **Mark location, drill pilot holes in vehicle if necessary.**

3. **Mount large metal brackets to vehicle with 4 sheet metal screws and lockwashers.**

4. **Mount Receiver to large brackets with 4 8-32 machine screws and lockwashers.**

5. **Route wire up to a dry location under hood for the connector, secure with zip-ties.**

**Think first:**

- Do not drill holes in Receiver. Mount only to the preattached side and rear brackets.
- Only drill holes in vehicle after thoroughly investigating location and ensuring no other wires, hoses, or other components will be damaged.
- Keep cable and connector away from moving parts and hot surfaces (radiator, heater hoses, exhaust components).
- Shielded cable – do not splice.
- Shielded cable – coil excess, do not splice.

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**Installation**

1. **Slide 3” section of heat-shrink tubing over this connector, then connect receiver cable to cable from Front Receiver.** (Carefully fit connectors together, then twist this large ring until it clicks.) After installation is complete and unit is operational, slide the heat-shrink tubing over the connection, then shrink tubing for air-tight seal.

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Instructions for Passport SR1

Interior of Vehicle

**EZ-Interface** mounts under dash, connects to ground and switched 12 volt power

**Display/Controller** mounts to dash or console, plugs into EZ-Interface

**Rear Laser Sensor** mounts to license plate, plugs into EZ-Interface

**Installation**

1. Mount inside vehicle under dashboard with zip-ties. (Do not mount under hood.)
2. Connect black wire to ground, connect red-striped wire to switched 12 volt power. (If Passport is left in the on position, it will then automatically power-up each time the car is started.) Use blue 3M connector provided to tap into existing circuit.
3. Receiver, Rear Laser, and Display cables all plug into EZ-Interface. (Be sure to plug all cables into the correct labeled jacks.)

**Alternate Installation**

- Can be mounted vertically, such as on the side of a console (volume knob goes at the top). Carefully peel the standard label from the front of the Display/Controller, and replace with the supplied Vertical label. To program the Display for vertical readout, power the unit up. After the start-up, hold the Mute and City buttons for 2 seconds. The display will read “Program.” Then press the Review button once. The display will read “Disp STD” (standard). Then press the Change button once. The display will change to “DispVERT” (vertical). Wait 8 seconds as Passport saves your programming. (See manual pages 8-12.)

**AFTER ALL COMPONENTS ARE INSTALLED**

- Turn Passport volume knob to full.
- Turn ignition switch on. Passport should power-up. Watch Display for messages “Rear OK” and “Front OK”.
  - If Display reads “Rear N/A” during the start-up sequence, the Rear Laser is not properly hooked up (Front Receiver will still operate).
  - If Display reads “Front N/A” during the start-up sequence, the Front Receiver is not properly hooked up. The Display will then show “Check Receiver Wiring.” Passport will not operate until problem is fixed.
  - If the display says both “Rear N/A” and “Front N/A,” check to see if the Front Receiver and Rear Laser cables are reversed at the EZ-Interface.
Passport SR1 comes complete

Front Radar and Laser Receiver
- Waterproof housing with attached metal mounting brackets.
- Two universal metal mounting brackets
- Stainless steel mounting screws with lockwashers for attaching brackets
- Stainless steel sheetmetal screws with lockwashers for attachment to vehicle
- Shielded cable with connector

Receiver Cable
- Shielded cable with grommet and connectors
- 12 Nylon wire ties to secure cables

Display/Controller
- Miniature Display/Controller mounts to instrument pod, dashboard or console.
- Vertical label provided for optional mounting on side of console.
- Velcro and adhesive pad provided for secure mounting

EZ Interface
- Convenient central module connects to switched 12 volt power and ground
- All components plug in with modular connectors
- 3M connector taps into existing wire

Rear Laser Sensor
- High-performance waterproof miniaturized module
- Metal brackets attach to license plate
- Attached extra-long cable with modular connector

Documentation
- Comprehensive 24 page owner’s manual
- Installation instruction sheet
- Warranty registration card

Built-in diagnostics
- Confirms operation after installation