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

1. A professional installer must install your new STi-R. Installation of this system requires experience and expertise in automotive electronics. Car Audio specialists and many car dealers can install STi-R for you.

2. Attempting to install this product without expertise in automotive electronics installation can cause personal injury, or damage to your vehicle.

3. If your vehicle is damaged during installation, its safety systems may be compromised, which could cause personal injury or property damage.

4. Improper installation may void STi-R’s warranty.

To get the best performance possible, the mounting location of the front Radar and Laser Receiver is critical. Although radar signals will pass through some types of plastic, it is critical that this receiver be mounted level, and have an unobstructed “view” of the road.

Important Installation Warnings
Determine the best location for the Receiver. The best location is typically under the bumper, or inside the front grill of the vehicle. For the best performance, install the Receiver horizontally, with a clear "view" of the road.

2. Using the supplied mounting hardware, mark the hole locations and drill pilot holes in the vehicle if necessary. It’s best to check and double-check clearances before drilling the holes.

3. Mount the Receiver using the supplied hardware. (If right-angle mounting bracket is used, secure Receiver to the right-angle bracket first, then install bracket with Receiver to the vehicle.)

Note:
1. Do not drill holes in the Receiver itself.
2. Thoroughly investigate location before drilling any holes.
3. Keep all cables away from moving parts, and hot surfaces (radiator, hoses, etc.).
4. DO NOT splice cable.

Determine the best location for the Display in the vehicle's interior. (Consult customer if necessary.)

2. Install Display using double-sided tape on the back. Simply peel the paper backing and press onto clean surface. You may also custom-install the display into the dashboard using the supplied template. Seek professional assistance for this.

3. Route cable and plug into jack marked "Display" on Interface.

Note:
Make certain that the Display can be easily accessed without interfering with normal driving.

1. Determine the best location for the Display Controller in the vehicle’s interior. (Consult customer if necessary.)

2. Install Controller using supplied double-sided tape on the back. Simply peel off the paper backing and press onto clean surface.

3. Route cable and plug into jack marked “Controller” on Interface.

Note:
Make certain that the Display is clearly visible from the driver’s position.

1. Install Interface under the dash using supplied zip-ties. DO NOT MOUNT IN ENGINE COMPARTMENT.

2. Connect black wire (-) to ground, and red-striped wire (+) to a switched 12-volt supply. (If STi-R is left in the “on” position, it will automatically power on and off with the ignition). Use blue 3M connector (provided) to tap into existing circuit if needed.

3. The front Receiver, Display and Controller all plug into the Interface. (Be sure to plug all cables into the correct labeled jacks.)

Note:
The speaker is loud enough to be mounted under the dash so it is not seen.

1. Drill a 1/4" hole, and install the LED clip.

2. Snap LED into clip from behind.

3. Plug the modular connector into STi-R’s Interface marked “Concealed LED Display.”

Note:
Make certain that the Display is clearly visible from the driver’s position.

After all components are installed correctly:

1. Turn vehicle’s ignition to the “on” position.

2. Turn the STi-R on by pressing the “PWR” button on the Controller.

3. The STi-R will cycle through a startup sequence.

4. If any error messages come up, see page 23 of the Owner’s Manual for details.