
CAUTION

To ensure proper performance of the NVE-N851A the following steps MUST be taken

- **Vehicle Speed Sensor (VSS):** Connect the Green/White to the vehicle's speed sensor wire. Without this connection the system will not calculate a route.
- **Reverse:** Connect the Orange/White to the vehicle's reverse light circuit. This wire needs to see 12 volts when the vehicle is moving in reverse.
- **Dimmer In (Illumination):** Connect the White/Blue to the vehicle's parking light circuit. This wire needs to see 12 volts when the parking lights are on. Do not connect to a dimmer controlled wire.
- **GPS Antenna:** It is recommended that the GPS Antenna be mounted outside of the vehicle. However, if you choose to mount it inside the vehicle it must be in clear view of the sky. Failure to do so may result in improper location of the vehicle by the NVE-N851A.
- **Mobile Mayday System:** When using a Mobile Mayday System, connect it to the EX-2 connector on the rear panel of the ECU.