SP6824 Kit

| SP6824 | Relay (Optional) | OBD II Adapter (Optional) |

SP6824 Installation Steps

When mounting the SP6824, find a suitable mounting location under the vehicle dash pad. Be sure the label is facing down.

Measure the voltage at the vehicle battery with the car off. Power to the SP6824 can be taken directly from the battery, fuse box, or at a point near the steering column that has the exact same voltage as the vehicle battery with the car off. A voltage on a wire that is slightly less than the battery voltage indicates that the wire is not directly from the battery and should not be used.

Standard None OBD II Install
- Cut the wire shown in figure 1 of the power harness.
- Connect the Red wire of the device power harness to the vehicle's constant battery source.
- Connect the Black wire of the device power harness to chassis ground.
- Connect the white wire from the power harness to ignition source.

OBD II Install
- Connect the power harness and the OBDII pass through cable together as show in figure 1 and 2.
- For the starter interrupt installation and to receive periodic reports, follow the steps shown in figure 3.
- To use the starter interrupt feature, connect the white wire from the power harness to ignition source.
- Plug the power harness to the device and secure the device under the vehicle dash pad out of view.

LED Color	LED Function	LED Behavior
GREEN LED	Network	Solid ON=Cell Signal Ok Blinking=Searching
BLUE LED	GPS Indicator	Solid ON=GPS Lock Good OFF=No GPS

Power Harness Connector

Power Harness Connector with OBD II Adaptor

RED (+12V)
Fuse
Skypatrol SP6824
BLACK GROUND
WHITE-Key ignition source
BLUE WIRE >
CONNECT BLUE TO WHITE
WHITE WIRE >
TO STARTER
CUT STARTER WIRE FROM VEHICLE
RED WIRE
BLUE WIRE
SOCKET RELAY
IGNITION SWITCH