

Link: <https://help.wextelematics.com/installation-guide/pnp-series/> Last Updated: June 24th, 2021

The installation kit contains a registration card, the PNP device, one diagnostic Pass-Thru cable, one mounting bracket, five 8" cable ties and six 14" cable ties.

Additional tools that you may need include an ink pen, dash panel removers, socket/screwdriver set, flush cutters, and tamper seal.

For install verification and device registration, visit [verifygps.gpsinsight.com](https://verifygps.gpsinsight.com) and bookmark this page.

## Installation Overview

1. Install Preparation
2. Device Connections
3. Device Mounting
4. Verification and Registration

## Installation Steps

### 1. Installation Preparation.

1. Record the 10-digit serial number (ESN) onto your registration card.



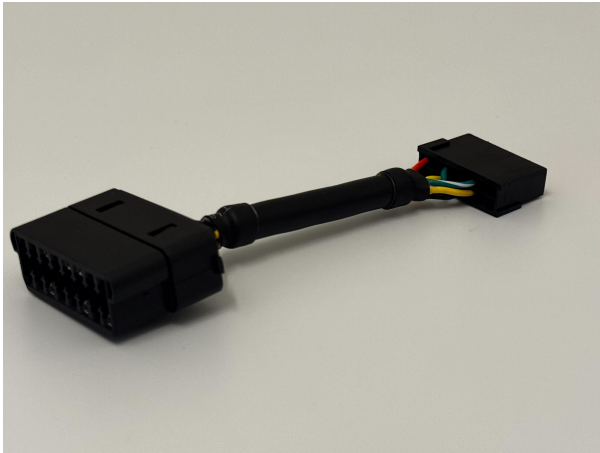
### 2. Device Connections.

There are three available methods to connect the device:

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- Direct Plug-In
- OBD-II Extension Cable
- Diagnostic Cable
  - OBD-II Pass-thru Cable
  - With HD Cable Adapter – For use with Heavy Duty Vehicle Diagnostic Pass-thru Cables (i.e. 9-pin, RP-1226, Volvo/Mack, etc.)

## HD Cable Adapter:



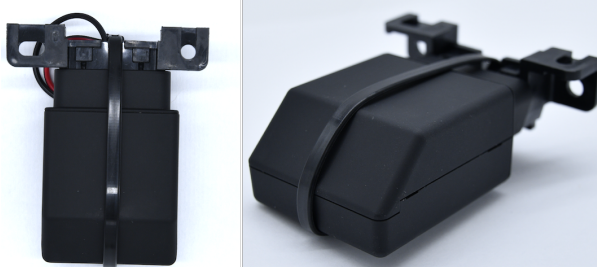
### Direct Plug-in Instructions:

1. If installing directly into the OBD-II port, please perform the following before proceeding to **Step #4 for Verification and Registration**:
  - a. Locate the OBD-II Port and plug the device directly into the port.



- b. Secure the device to the OBD-II Port with a zip tie and ensure connection secure.

**Note.** If device lights do not begin to flash upon connection or do not go solid within 3-5 minutes, see [Frequently Asked Questions](#) below.



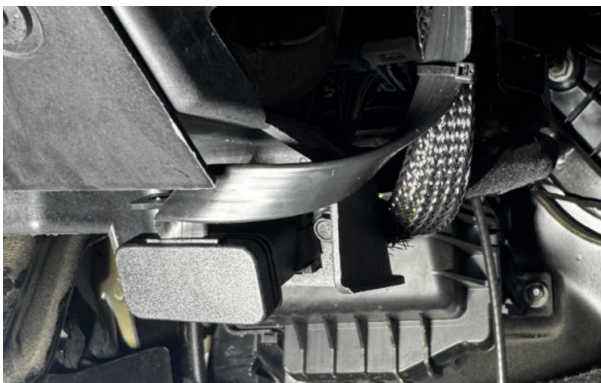
OR

OBD-II Extension Cable Instructions:



With the vehicle Ignition Off and keys removed, complete the following steps:

1. Remove the dashboard panels for harness installation and device mounting.
2. Connect the OBD-II Extension Cable to the vehicle diagnostic port and cable tie.



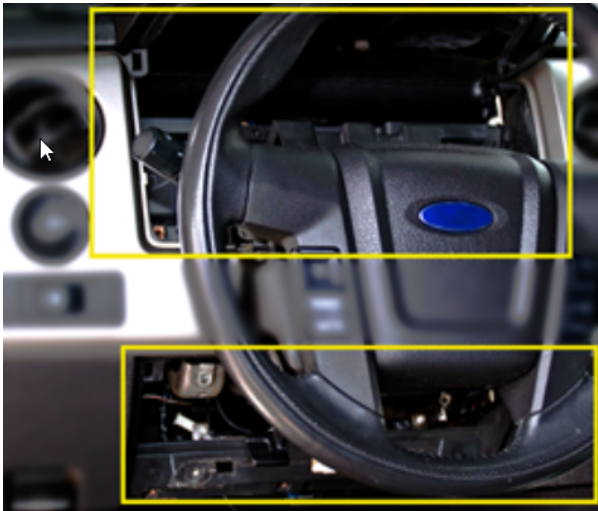
3. Route OBD-II Extension Cable to an area in the dashboard without any metal covering the device, cable tie device as high within the dash as possible.
4. Connect XT25 device to OBD-II Extension Cable and cable tie.



**OR**

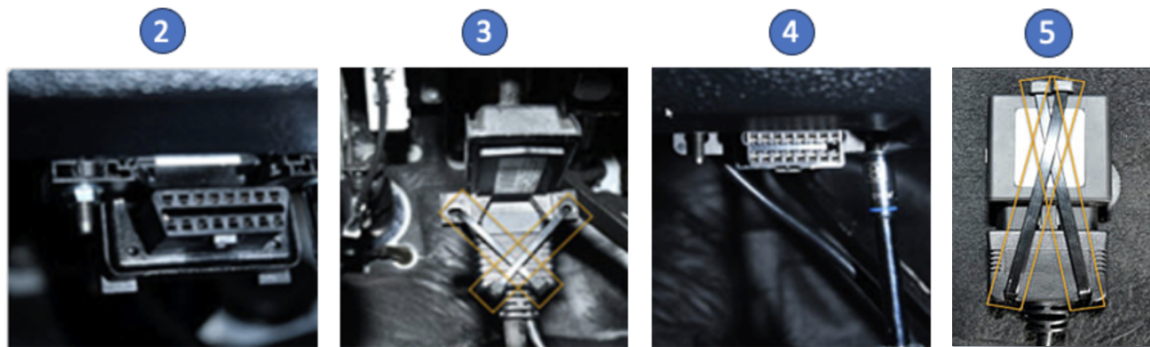
Diagnostic Cable Instructions:

1. Remove the dashboard panels for harness installation and device mounting.



With the vehicle Ignition Off and keys removed, complete the following steps:

2. Free up the existing Diagnostic port from its current location.
3. Connect the Pass-thru Cable to the vehicle diagnostic port and cable tie.
4. Mount Pass-Thru Cable replacement port.
5. Connect PNP device to Pass-Thru Cable and cable tie.



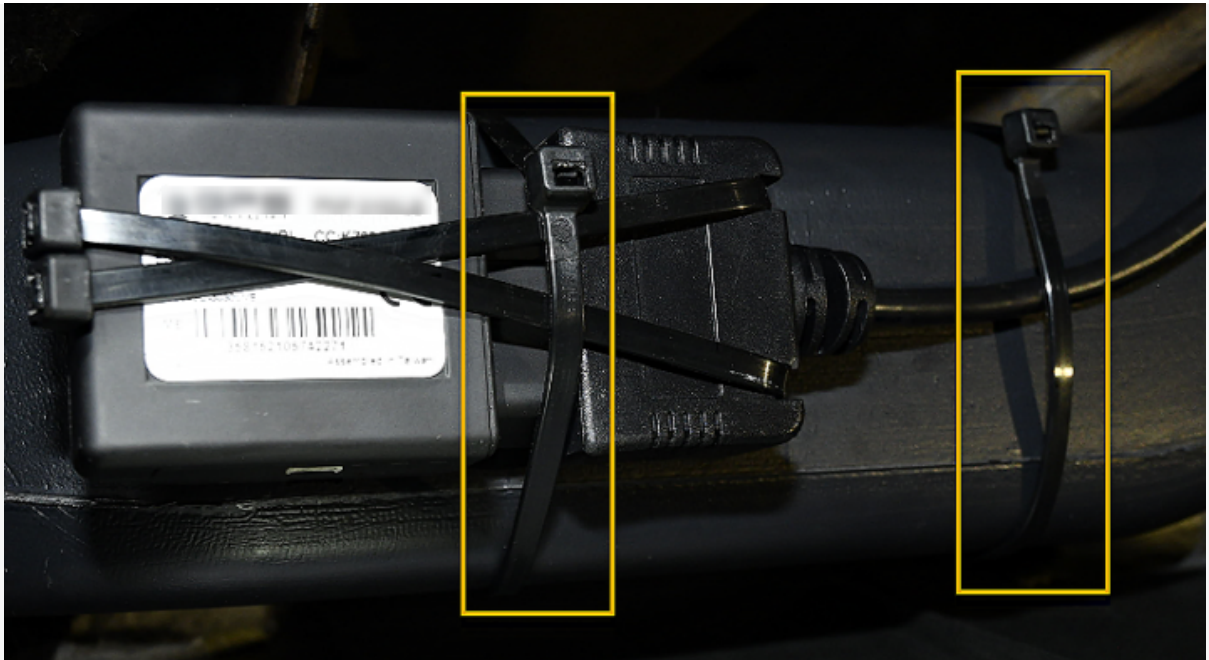
\*When using HD Cable Adapter, connect XT25 device to the HD Cable Adapter with cable tie and then connect the opposite end of the HD Cable Adapter to the utilized HD Pass-thru cable, ex. below -



**Note.** If device lights do not begin to flash upon connection or do not go solid within 3-5 minutes, see frequently asked questions below.

### 3. Device Mounting.

1. Without any metal covering the device, cable tie device as high within the dash as possible.




## 4. Verification and Registration.

1. Open the [verifygps.gpsinsight.com](https://verifygps.gpsinsight.com) web app on your computer or smartphone, enter your Install Key, Device Serial Number and select Device Type: 'PNP.'
2. Then follow the instructions for verification and device registration.

<p>Install Guides</p> <p><b>GPSINSIGHT</b></p> <p>Install Key*  <input type="text" value="12345"/></p> <p>Serial Number*  <input type="text" value="4546238451"/></p> <p>Device Type*  <input type="text" value="PNP"/></p> <p><b>The device needs to be connected to power, with two solid lights, for a minimum of 2 minutes before proceeding.</b></p> <p><b>Next</b></p> <p>© 2021 GPS Insight</p>	<p>Install Guides</p> <p><b>GPSINSIGHT</b></p> <p><b>Validate Device</b></p> <p>Turn Ignition On</p> <p><b>Back</b> <b>Test</b></p> <p>© 2021 GPS Insight</p>	<p>Install Guides</p> <p><b>GPSINSIGHT</b></p> <p>* = Required Fields</p> <p>Serial Number*  <input type="text" value="4674926985"/></p> <p>Vehicle Label*  <input type="text"/></p> <p>VIN*  <input type="text"/></p> <p>Odometer*  <input type="text"/></p> <p>Vehicle Run Time (hrs)  <input type="text"/></p> <p>Country*  <input type="text" value="UNITED STATES"/></p> <p>License State*  <input type="text" value="Select State"/></p> <p>License Plate*  <input type="text"/></p> <p>Color  <input type="text"/></p> <p>Model Year*  <input type="text"/></p> <p>Make*  <input type="text"/></p>
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- Upon completion, reassemble the vehicle’s dashboard, and give the registration card to your GPS administrator.

## Frequently Asked Questions

Question	Answer
<p>What is the white wire that is unused for the PNP Install?</p>	<p>The 6-pin connector with the loose lead white wire is an accessory connection for the Driveri camera. If Driveri was purchased, please refer to that guide for installation instructions. If Driveri was not purchased then ignore and cable tie to the OBD-II cable.</p> 

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Question	Answer
Why are lights flashing on the device?	The device is trying to acquire a GPS (green) or Cellular (amber) lock. If the view to the sky is blocked by metal or if installing in an area with no cellular coverage, you may need to drive the vehicle.
Why are the device lights not illuminating?	The port is most likely not supplying power and you will need to replace the diagnostic port fuse. Refer to your owner's manual to inspect the correct fuse and replace if necessary.
Why am I not seeing the vehicle on my map?	Your vehicle will not appear on the map until a trip has started. Start the vehicle and refresh the web page.
Additional Questions	Contact our GPS Insight 24/7 Technical Support Team at 480-508-7478.

### **OBD-II Connector Bracket Kit**

The following OBD-II Connector Bracket Kit sheet breaks down which bracket corresponds with the correct vehicle.

# GPSINSIGHT

OBD-II Connector Bracket Kit - Chart	
Bracket Type	Vehicle Type
	Audi
	Honda
	Hyundai
	Kia
	Land Rover
	Mercedes
	Toyota
	Volkswagen
	Volvo
	Chrysler
	GM
	BMW
	Ford