

ESCORT®



DRIVE SMARTER™

Vue™ DPS

Dealer Pro Series

Owner's Guide

GPS vehicle security, recovery and location awareness

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FCC Notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

FCC RF Exposure statement

This device is only authorized for use in Mobile applications. At least 20cm (8 inches) of separation between the antenna and the user's body must be maintained at all times. This Class B digital apparatus complies with Canadian ICES-003.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for further assistance

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Getting Started: Vue DPS

Welcome!

Thank you for purchasing the ESCORT® Vue™ DPS vehicle security, recovery & GPS locator system powered by Blackline GPS™ Vue DPS. service activation includes the Young Driver Report Card feature and is compatible with Blackline's BlipPlus™ mobile application for BlackBerry and iPhone (for more info visit: www.blacklinegps.com).

Once installed, please contact Blackline GPS Customer Care for account creation and service activation: 1-877-869-7211.

Please note: Your MyPass™ wireless key fob is activated within your account after your Vue DPS system is active. Activation instructions are provided within your account.

About MyPass: The MyPass key fob automates the arming and disarming of the Vue DPS security feature. Please keep it with you on your keychain.

Need help?

For helpful resources, please visit: www.blacklinegps.com/support

Helpful information is also available within your network account, located on the **Help** page.

If you have any questions or comments, please contact Blackline GPS Customer Care:
www.blacklinegps.com/contact

Vue DPS Activation

For service activation, Blackline GPS Customer Care requires your Vue DPS **unit ID and activation code** below. Please keep this information for future reference.

Getting Started: MyPass Key Fob

Once Blackline GPS Customer Care has created your user account and activated your Vue DPS, you are ready to pair your MyPass key fob with your Vue DPS. Next, your Vue DPS MUST be 'online' within your Network Account during the pairing process.

Get started with your MyPass key fob:

Step 1: Remove the MyPass key fob battery tab by pulling in the direction of the arrow

Step 2: Log into your **Network Account**

Step 3: Click on the **Preferences** page

Step 4: Click on the **Key Fobs** button

Step 5: Select your Vue DPS from the pick-list

Step 6: Enter your MyPass key fob **serial number** (on your MyPass key fob) and a **key fob name** and press the **Add** button

A status indication will inform you of pairing progress. Pairing can take up to 20 seconds.

Step 7: Put your MyPass key fob on your keychain

For more information, read the **MyPass User Guide**, within your Network Account, on the Help page.

Young Driver Report Card

The purchase of an Vue DPS service plan includes the Young Driver Report Card. Use the YDRC as a tool to monitor your teen's driving and create open, positive communication about safety. Set the example by configuring a report card for yourself!

It's easy to get started with a report card:

Step 1: Log into your account

Step 2: Go to the **Preference** page, then click on the **Key Fobs** button

Step 3: From the **Key Fobs** page add a key fob to your Vue DPS. Don't forget to name it!

Step 4: When your key fob is paired with your Vue DPS, click on the **Configure** link

Step 5: Complete the set-up of your report card including **Maximum Speed** and **Drive Time Restrictions**

Once per week, you'll receive an email notification that a new report is available within your account. Compare your grade to your teen's!

Installation Guide

ATTENTION INSTALLER!

Please complete the installation record form within this guide for your customer. This critical step ensures that your customer knows where the Vue DPS device has been installed.

In the box

The following items are included within the Vue DPS packaging.

- Documentation kit
- 1 Vue DPS device with built-in 2 meter (6.5 feet) power cord
- 2 MyPass wireless key fobs
- 2 wiring taps (for splicing into vehicle power)
- 1 set of Velcro® mounting fasteners
- 4 mounting screws

Installation

We recommend that an automotive service center perform this work for you. Installation time varies depending on the installation location and your vehicle model. Installation requires approximately 30 to 90 minutes.

Please read the following installation instructions before you begin.

Tools

To install Vue DPS, you will need the following tools:

- Automotive test light
- Pliers
- Wire-strippers (optional)
- Phillips #2 Screwdriver (optional)
- Drill with a 1/8" (3mm) bit (optional)

Blackline GPS also offers a QUICK MINI and QUICK ATO fuse expander accessories for installations where splicing into vehicle wiring is not permitted. Please contact Blackline GPS Customer Care for further information: 1-877-869-7211.

Choose where to install Vue DPS

Prior to installation, ensure that you and your customer agree upon the Vue DPS installation location.

When choosing a location to place the Vue DPS device, consider the following:

- Choose a location near 12VDC or 24VDC power
- Choose a location within the vehicle that is **well hidden, but easily accessible for any possible future service**
- **Do not** completely enclose Vue DPS within metal or carbon fiber. This will affect tracking of GPS satellite signals and cellular (wireless) communication
- Vue DPS must be installed inside the **interior of the vehicle**
- Vue DPS **does not need to be mounted in direct view of satellites**
- You **may mount Vue DPS behind** plastic panels, under upholstery, and behind wood or fiber-board
- Mount Vue DPS so its top side (with the logo and button) **faces away from the mounting surface** and toward the interior of the vehicle (it's okay to be mounted upside down, if needed)
- For optimum GPS performance, it is critical that there is a minimum of **6" of clearance** between the Vue DPS enclosure top and metallic surfaces/objects
- **Never** install Vue DPS in a location that could interfere with an airbag, seatbelt, or the operation of other safety systems
- To minimize occasional vehicle audio system buzzing, mount Vue DPS **12 inches away** from audio system components and wiring.

Hardwiring Vue DPS

Vue DPS is hardwired to the vehicle's power system with its built-in 2m (6.5') power cable. Vue DPS is compatible with both **12 VDC** and **24 VDC** vehicle power systems. Vue DPS must be wired to a continuous source of power that is not controlled by the ignition key. This ensures the internal **back-up battery is fully charged at all times.**

Vue DPS consumes approximately 20 mA of current at 12 VDC. This is a small current draw, and is not sufficient to drain the vehicle's **battery provided that the vehicle is driven regularly.**

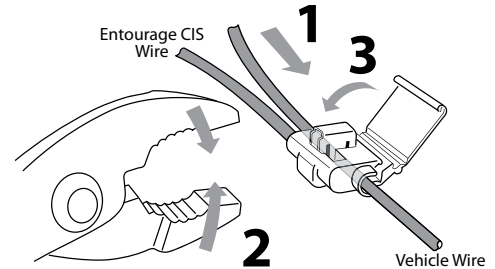
Vue DPS features an internal fuse—an external fuse is not required.

IMPORTANT: to protect against fire hazard

When wiring the Vue DPS to a non-fused circuit, such as directly to the battery, you must install a 5 AMP fuse in-line with the positive connection. The fuse should be installed at the connection point of the Vue DPS positive wire and the vehicle's positive power supply.

The easiest method to hardwire Vue DPS is as follows:

- Using the automotive test light, identify a **non-switched 12V / 24V wire** (a wire not controlled by the ignition key). **Please note:** Vue DPS consumes up to 1A peak current in very short bursts.
- **Disconnect the negative connection to the vehicle's battery**
- Route the positive wire to the non-switched 12V / 24V wire
- Route the negative wire to a vehicle ground wire (or chassis ground)
- Place one of the supplied wiring taps over the vehicle's non-switched 12V / 24V wire
- Insert Vue DPS's **un-stripped positive wire** into the wiring tap (**see #1 in illustration**)
- Use pliers to **compress the U-contact blade**, connecting the two wires (**see #2 in illustration**)
- Close the hinged top cover until securely latched (**see #3 in illustration**)
- Using the second wiring tap, repeat the same process for the ground wire



Other methods to hardwire Vue DPS include:

- Wiring Vue DPS directly to the vehicle's battery terminals. This is an advanced technique, and not described within this guide.
- Hardwiring Vue DPS to the vehicle's power system using soldering techniques. Soldering techniques are not described within this document. Consult an installation professional for more information.
- Using the QUICK MINI or QUICK ATO fuse expanders to install Vue DPS without splicing into the vehicle's electrical system. Call Blackline GPS Customer Care for more information: 1-877-869-7211.

IMPORTANT: to protect against fire hazard

When wiring the Vue DPS to a non-fused circuit, such as directly to the battery, you must install a 5 AMP fuse in-line with the positive connection. The fuse should be installed at the connection point of the Vue DPS positive wire and the vehicle's positive power supply.

Verifying installation

To verify the installation at any time after the Vue DPS has been connected to power:

- Ensure that the **ignition key is in the off position**
- Wait 5 seconds and then **press and release** the red Vue DPS button

If the power cable has been **correctly connected**, the green indicator light will either blink slowly or turn on continuously for 2 minutes.

If the power cable has been **incorrectly connected**, either no indicator lights turn on or the red and green indicator lights will blink rapidly for 5 seconds. In this case:

- Power is not connected, or
- Power is connected with the incorrect polarity, or
- The circuit is controlled by the ignition key

Adjust the electrical connection, and verify again.

Vue DPS indicator light sleep mode

Vue DPS features a status indicator light sleep mode to ensure stealth operation. After a few minutes, the indicator lights will automatically turn off while the device continues to operate. To awaken the status lights, press the power button once and release.

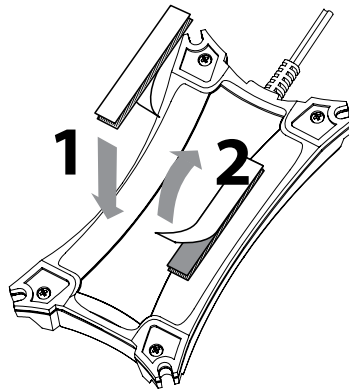
Mounting Vue DPS

There are two methods to mount Vue DPS. The first uses the supplied Velcro fasteners:

- Ensure that the vehicle mounting surface is clean and dry
- Adhere the mated pair of Velcro fasteners to Vue DPS as shown below (do not separate the Velcro-mated pair)
- Peel the adhesive backing and press Vue DPS into place—
to allow adhesive to set, do not remove for 24 hours

The second mounting method uses the supplied screw fasteners:

- Use the Vue DPS enclosure as a template to mark the screw locations on the mounting surface
- Pre-drill screw holes with a 1/8" (3mm) drill bit
- Holding the Vue DPS enclosure over the pre-drilled holes, fasten it into place using the screws and a screw driver
- Tighten the screws until they are firmly in place. **Do not over-tighten.**



IMPORTANT: environmental considerations related to installation

Your Vue DPS operates from -20 °C to +55 °C (-4 °F to 131 °F) and is protected against dust. Ensure that your Vue DPS is mounted in a protected location inside your vehicle and away from sources of heat. DO NOT OPERATE Vue DPS IN DIRECT SUNLIGHT. In the event of an over or under-temperature condition, Vue DPS may go offline within your Network Account. Upon returning to within normal operating temperatures, Vue DPS will reconnect to the wireless network and come online within your Network Account.

Record of Installation

ATTENTION INSTALLER

When installing the Vue DPS system for your customer, please:

1. Carefully read the Vue DPS installation guide in detail
2. Install Vue DPS per the installation guide
3. Complete the included Vue DPS installation record card
4. Return all materials to the customer

Thank you!

Vue DPS Installation Record Card

Vehicle or
Motorcycle year: _____

Vehicle or
Motorcycle make: _____

Vehicle or
Motorcycle model: _____

VIN: _____

Installation date: _____

Installation company: _____

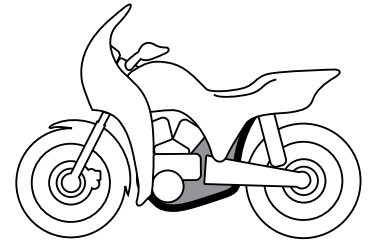
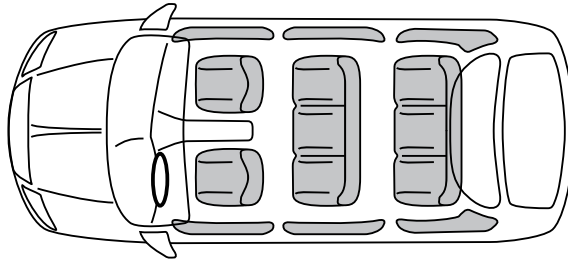
Technician name: _____

Vue DPS Unit ID: _____

License number: _____

Installation location

Please mark location



LocationDescription: _____

BlipPlus, the Free App for Control on the Go

BlipPlus is a FREE application from Blackline GPS for the iPhone® and BlackBerry® smartphones. BlipPlus connects you to your Vue DPS and other devices powered by Blackline GPS. It gives you on-the-go control to interact with your Blackline device, just as you would within your online account.

- Interact with your Blackline-powered device, including location mapping, and managing its security mode
- Share your BlipPlus-powered phone location and Blackline device to friends, family, and co-workers
- Others are able to share their phone location and Blackline devices to you too, allowing you to monitor their location and status
- BlipPlus for BlackBerry includes background GPS publishing and friend proximity notification

Learn more about BlipPlus: www.blacklinegps.com/blipplus



Warranty & Customer Care

PLEASE DO NOT RETURN TO THE STORE!

Should you have any questions or problems related to your Vue DPS product, please contact the Blackline GPS Customer Care team.

Contact information is available online at: www.blacklinegps.com/support

Limited Warranty

The purchase of Activated Services for your Vue DPS includes a Limited One Year Product Warranty plus an additional three (3) year Extended Product Warranty. The total four (4) year warranty covers defects in materials and workmanship during the warranty period. For further information, please consult the Blackline Prepaid Activated Service Agreement that is presented to you at the time of service activation.

Your satisfaction matters to us.
Please take a few moments to tell us what you think.

www.blacklinegps.com/feedback

blacklinegps[™]
protect. share. connect.