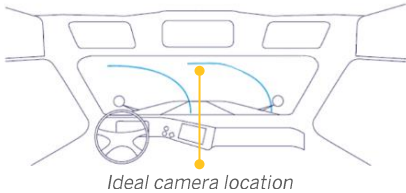


# VIDEO INTELLIGENCE

## DVR-S597 QUICK INSTALLATION GUIDE

### STEP 1

Locate placement of the camera inside the vehicle. Best location is center of the windshield toward the passenger side.  
*Note:* The camera should be no more than 2" below the wiper line.



Use the supplied alcohol swab to clean the mounting location, then wipe with a clean, dry cloth. Screw the mount ball joint section into the camera's threaded hole and tighten. Remove the tape covering on the mount, align it with the chosen location, press gently and hold for 10 seconds. Level the camera, aim it forward and tilt down 5°.



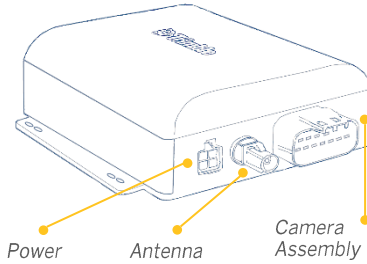
### STEP 2

Connect the camera cable to the extension cable as show below. Route the extension cable under or along the headliner to the intended DVR location.



### STEP 3

Locate placement of the DVR antenna in the vehicle with a clear view of the sky, away from any metal that may cause interference. Attach with double-sided tape and route the antenna cable to the intended DVR location and connect it to the DVR's 'antenna input'.



### STEP 4

#### CIGARETTE LIGHTER ADAPTER

Connect the square end of the cigarette lighter adapter cable into the DVR's 'power input'. You will hear a click when proper connection has been made.

#### DISCRETE WIRING

Connect the square end of the power cable into the DVR's 'power input'. Locate the vehicle's fuse panel. Connect the white wire to Ignition, black wire to Ground and red wire to Constant (vehicle makes and models will vary – check owner's manual to confirm power connections).

### STEP 5

Connect the camera assembly cable into the DVR's 'camera assembly input'. Once the camera assembly cable is connected to the DVR, connect the female end of the extension cable to the camera assembly cable labeled '1'. It is important the extension cable is connected to '1' (Channel 1) for proper viewing in the Video Portal.

### STEP 6

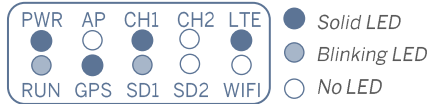
Locate placement of the DVR. Depending on vehicle make/model, you may choose to mount on the surface of the dash panel, overhead storage compartment, doghouse or glove box.

# VIDEO INTELLIGENCE

## DVR-S597 QUICK INSTALLATION GUIDE



Make sure the mount surface is clear of any dust. Using the supplied hook and fastener tape, peel off one side of the tape to expose the adhesive and apply sticky-side down to the mount surface. Next, remove the tape facing up to expose the other adhesive side and firmly apply the DVR on top. Make sure the DVR is securely fastened. If installed correctly, the LED panel will look like the image to the right.



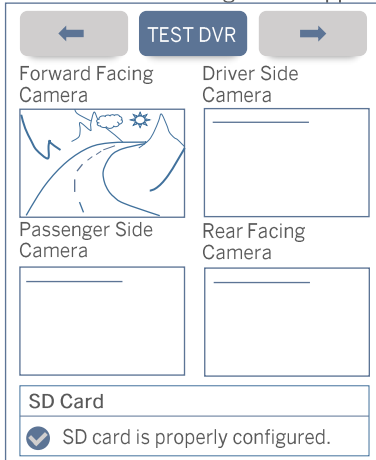
### ACTIVATION

**STEP 1:** Navigate to <https://dvr.pnetvi.com> or scan QR code.

**STEP 2:** Enter the Customer ID (CID). If your CID is unknown, contact your system administrator.

**STEP 3:** Enter the password, press 'LOGIN' (default password is the CID).

**STEP 4:** Enter the DVR Serial Number, 'SEARCH'. The following screen appears:



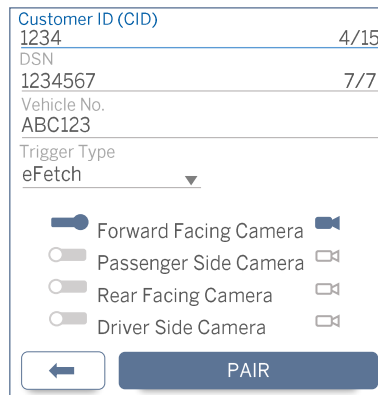
**STEP 5:** Enter the CID. In the DSN (Device Serial Number) field, enter the serial number of the Vehicle Gateway.

**STEP 6:** Enter the Vehicle's ID number. You will want this to match your fleet management system.

**STEP 7:** Select 'eFetch' under 'TRIGGER TYPE'.

**STEP 8:** Toggle the camera(s) being activated 'ON', press 'PAIR'.

**STEP 9:** DVR paired successfully! Confirm the settings in the dialogue box.



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## FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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 help.

The distance between user and device should be no less than 20cm.

## FCC Regulations

Federal Communication Commission (FCC) requires that all radio communication products should meet the requirements set forth in the above standards before they can be marketed in the U.S, and the manufacturer shall post a RF label on the product to inform users of operational instructions, so as to enhance their occupational health against exposure to RF energy.

### Operational Instructions and Training Guidelines

To ensure optimal performance and compliance with the occupational/controlled environment RF energy exposure limits in the above standards and guidelines, users should transmit not more than 50% of the time and always adhere to the following procedures:

- WCDMA and LTE should use customization antenna, antenna gain must not exceed 4.16dBi WCDMA II, WCDMA IV, FDD Band 2 and FDD Band 4 or 3.34dBi for WCDMA V, FDD Band 5 and FDD Band 12.  
WIFI should use FPC antenna, antenna gain must not exceed 1.5dBi .
- The antenna installation must comply with the requirements of manufacturer or supplier, and it must be at least 20cm away from human body.