

**2021  
WINTER**

# VIPER®

**NO ONE DARES  
COME CLOSE®**



# The Fastest in Connected Car!

## VIPER<sup>®</sup> SMARTSTART<sup>™</sup> · PRO

Rebuilt from the ground up, the Viper SmartStart • Pro takes our connected car offering to a whole new level. Optimized for the Fastest Vehicle Response Times, and engineered to be our platform for the next decade. Start, control, or locate your vehicle from virtually anywhere with the all new Viper SmartStart • Pro.

- Real time status
- Small fleet & family plans available
- Start, lock, and unlock your car using your smartphone
- High-performance Viper<sup>®</sup> SmartStart with 4G LTE technology
- Coverage throughout all North America
- Digital remote engine starter
- Web-configurable digital module
- 3X Lock start—use your factory fob to start vehicle
- Locate your vehicle with SmartStart GPS\*
- Full security system with siren and shock sensor
- Retrieve vehicle status
- Control auxiliary features
- Receive alerts if alarm is triggered
- The Fastest Viper Connected Car Yet!

VSM550



## VIPER | CONNECT<sup>™</sup>

Over-the-counter and into the car! The all-new Viper Connect is the easiest way to equip vehicles with standalone GPS monitoring and tracking. Viper Connect empowers the consumer to perform install and activation through the Viper SmartStart app. With speedy 4G LTE connectivity, it can also swiftly locate on-demand, share location, and map directions. Connect offers extraordinary ease of installation. Simply find the OBD-II port, and plug it in for unrivaled GPS Monitoring & Tracking.

- Plug-and-Play
- Locate-on-Demand
- Low Battery Alerts
- SmartFence
- Speed Alerts
- Lockdown
- Viper Motor Club
- Viper Total Satisfaction Guarantee
- Pair with any DS4 system to add vehicle control**
- Remote Start with Status
- Lock/Unlock/Trunk/Panic/Aux
- Diagnostic Trouble Code Reporting

VCM550



\* **Requires Service Plan.** Remote Start, Vehicle Control & Security Alerts require a remote start system such as Viper DS4. Go to [www.viper.com/smartstart](http://www.viper.com/smartstart) for service plan details and smartphone compatibility. Features are subject to change without notice.



# THE **VIPER DS4** INFRASTRUCTURE

Universal. Intuitive. Wireless. Complete.

## DirectLink

Direct proprietary wireless connection between the **DS4** modules and wireless devices via integrated Bluetooth® technology.

## Directechs User Interface

The all-new Directechs.com is the go-to resource for everything **DS4**.

## Embedded Software

All the software is already built in to **DS4**, including Remote Start, Security, 3X Lock Start, Bluetooth®, and more.

## Firmware

Solutions for more than 90 percent of the vehicles on the road today.

## T-Harnesses

The widest array of vehicle-specific T-harness solutions to speed up and simplify installations.

## Dynamic Documents

Installation documents are generated specifically for vehicle's make, model, and year—just the information you need!

## Viper® SmartStart

Easy upgrade to Viper® SmartStart for the ultimate in vehicle remote start, control, and GPS features.



## Additional Benefits of **DS4!**



## Ask About **VIPER** Bluetooth® Smartphone Control! INCLUDED WITH **DS4**

For a more convenient and interactive connection to vehicles, Viper **DS4** Systems provide smartphone control via Bluetooth® technology and the Viper® SmartStart mobile app or upgrade your customers for the full Viper® SmartStart experience.



The Viper® SmartStart Mobile App is available from the App Store and Google Play.

iPhone is a trademark of Apple Inc. "Made for iPhone" means that an electronic accessory has been designed to connect specifically to iPhone and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPhone may affect wireless performance. Android is a trademark of Google Inc. Use of this trademark is subject to Google Permissions. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Directed is under license.



## DS4 THE SIMPLE SOLUTION

### DS4V Remote Start System

Viper **DS4V** Remote Start System with Bluetooth

**Features:**

- Integrated Data Bus Interface
- Onboard Bluetooth® for programming and control
- 3X Lock Start from OEM remote
- Onboard fuses
- Temperature sensing

**Upgradable:**

- Long range remote control
  - SmartStart control and GPS
  - Security shock/ tilt sensor
- Integration harness compatible

**Includes:**

- DS4 module
- Temperature sensor (8556T)
- Valet/LED switch
- All harnesses required for installation
- Installations guides



### DS4VP Remote Start System

Viper **DS4V+** Remote Start System with High Current Relay and Bluetooth

**Features:**

- Integrated Data Bus Interface
- Onboard Bluetooth® for programming and control
- 3X Lock Start from OEM remote
- High current relays
- Onboard fuses
- Temperature sensing

**Upgradable:**

- Long range remote control
  - SmartStart control and GPS
  - Security shock/ tilt sensor
- Integration harness compatible

**Includes:**

- DS4+ module
- Temperature sensor (8556T)
- Valet/LED switch
- All harnesses required for installation
- Installations guides



## DS4 CONTROL OPTIONS

### 1-Way

One-button 1-way RF Kit



**D9116V**

### 1-Way

Five-button 1-way RF Kit



**D9656V**

### LED 2-Way

Five-button 2-way LED RF Kit



**D9857V**

### 1-Way

Four-button 1-way RF Kit



**D9146V**

### 2-Way

One-button 2-way RF Kit



**D9816V**

### LCD 2-Way

Five-button 2-way LCD RF Kit



**D9756V**

## VIPER SMARTSTART·PRO

Start, control and locate your car from virtually anywhere with your smartphone

**VSM550**



**11 components allow you to create more than 30 different solutions!**



### Included with DS4!

📶 **Smartphone Control!** For a more convenient and interactive connection to the vehicle, Directed **DS4** Systems provide smartphone control via Bluetooth Smart® technology and the Viper® SmartStart mobile app.

# Enhancements



# 3

# Installations

# 4

## DS4 SECURITY UPGRADE

### LEVEL 1 8504D

Add Viper Security to any **DS4**



Level up your system with these enhanced features!  
Includes: Digital Shock/Tilt/Temp Sensor with car horn honk

### LEVEL 2 DS4SU

Add Viper Security to any **DS4**



Create a complete and fully-featured **DS4** Remote Start and Security System for full vehicle security and convenience.

Includes: Digital Shock/Tilt/Temp Sensor · Six-Tone Siren

### LEVEL 3 DS4WS

Wireless security and siren upgrade for any **DS4**



**BLUETOOTH\*** Siren with an Integrated Digital Shock & Tilt Sensor. Create a complete and fully-featured **DS4** Remote Start and Security System.

#### Features:

- Seamless Bluetooth\* connection with any **DS4**
- Revenger\* Six-Tone Siren with high outputs and selectable voice options in place of siren sounds\* (English/French/Spanish)
- Customizable sound options\*

\* Voice and sound customization available through accompanying app. Ask your sales person/installer for more details.

## DS4 T-HARNESS SOLUTIONS



Directed offers the most coverage for T-Harness compatible vehicles

Boost sales and increase profits by servicing a wider range of vehicles in less time

Vehicle-specific plug-and-play solutions mean faster installations and more vehicle coverage

Drastically reduce installation time

Guaranteed performance improves customer satisfaction and develops repeat business

All new color-coded box design makes locating the parts you need fast and easy

Nothing is faster or easier!

## ADDITIONAL BENEFITS OF DS4

### Installer Benefits

- Proprietary DirectLink Bluetooth Smart® wireless programming connection
- Bank of three universal D2D2.0 Bus to connect all peripherals
- Embedded interface supports more than 7,000 vehicles
- In-box flashing
- Auto look-up for specific firmware based on VIN reading from the vehicle

- Dynamic Docs, which builds vehicle-specific installation guides
- Wide array of T-Harness solutions for faster and easier installations
- On-board remote start relays
- Full range of system software built right in

### Dealer Benefits

- Inventory reduction
- Faster, simpler, and easier to execute solutions for every customer

### Consumer Benefits

- Viper smartphone control
- Easy upgrade to Viper® SmartStart
- Easy upgrade to security features

The DS4 Security Upgrades offer additional protection against:



Component Theft



Vehicle Theft



Content Theft



Valuables Containing Secure Information



### OLED 2-Way

Security and Remote Start



- Up to **one mile** range\*
- Rechargeable battery
- Priority icon map with OLED display
- Stinger® DoubleGuard® Shock Sensor
- Revenger® 6-tone siren
- Flex relay and selectable light flash polarity\*\*
- 4 auxiliary channels
- Horn Honk\*\*
- Includes 1-Way companion remote
- Separate ESP2 and D2D ports
- Manual transmission compatible\*\*
- Onboard remote start relays

5906V

### LCD 2-Way

Security and Remote Start



- Up to **one mile** range\*
- Rechargeable battery
- Priority icon map with LCD display
- Stinger® DoubleGuard® Shock Sensor
- Revenger® 6-tone siren
- Flex relay and selectable light flash polarity\*\*
- 4 auxiliary channels
- Horn Honk\*\*
- Includes 1-Way companion remote
- Separate ESP2 and D2D ports
- Manual transmission compatible\*\*
- Onboard remote start relays

5706V

### LCD 2-Way

Security and Remote Start



- Up to ¼ mile range\*
- LCD Display
- Stinger® DoubleGuard® Shock Sensor
- Revenger® 6-tone siren
- 4 auxiliary channels
- Horn Honk\*\*
- Includes 1-Way companion remote
- Separate ESP2 and D2D ports
- Onboard remote start relays

5305V

### LED 2-Way

Security and Remote Start



- Up to **one mile** range\*
- Rechargeable Battery
- LED command confirmation
- Stinger® DoubleGuard® Shock Sensor
- Revenger® 6-tone siren
- Flex relay and selectable light flash polarity\*\*
- 4 auxiliary channels
- Horn Honk\*\*
- Includes 1-Way companion remote
- Separate ESP2 and D2D ports
- Manual transmission compatible\*\*
- Onboard remote start relays

5806V

### LCD 2-Way

Remote Start / Keyless Entry



- Up to **one mile**\* range
- Rechargeable battery
- Priority icon map with LCD display
- Flex relay and selectable light flash polarity\*\*
- 4 auxiliary channels
- Horn Honk\*\*
- Includes 1-Way companion remote
- Separate ESP2 and D2D ports
- Manual transmission compatible\*\*
- Onboard remote start relays

4706V

### LED 2-Way

Remote Start / Keyless Entry



- Up to **one mile**\* range
- Rechargeable Battery
- LED command confirmation
- Flex relay and selectable light flash polarity\*\*
- 4 auxiliary channels
- Horn Honk\*\*
- Includes 1-Way companion remote
- Separate ESP2 and D2D ports
- Manual transmission compatible\*\*
- Onboard remote start relays

4806V

### LED 2-Way

One Button Remote Start



- Up to **one mile**\* range
- Rechargeable Battery
- Remote start system
- Unlock while running\*\*
- Flex relay and selectable light flash polarity\*\*
- 4 auxiliary channels
- Horn Honk\*\*
- Includes 1-Way companion remote
- Separate ESP2 and D2D ports
- Manual transmission compatible\*\*
- Onboard remote start relays

4816V

### 1-Way

Remote Start / Keyless Entry



- Up to ½ mile range\*
- Flex relay and selectable light flash polarity\*\*
- 4 auxiliary channels
- Horn Honk\*\*
- Includes one 1-Way remote
- Separate ESP2 and D2D ports
- Manual transmission compatible\*\*
- Onboard remote start relays

4606V

Includes one 1-way remote



### 1-Way

Security System



- Up to 1/2 mile range\*
- Onboard door lock relays
- Clone-Safe® Code-Hopping®
- Stinger® DoubleGuard® Shock Sensor
- 4 auxiliary channels
- Horn Honk\*\*
- Includes one 1-Way remotes

3606V

Includes one 1-way remote



### LCD 2-Way

Responder Security System



- Up to 1/4 mile range\*
- Security and keyless entry system
- Clone-Safe® Code-Hopping®
- Stinger® DoubleGuard® Shock Sensor
- Revenger® 6-tone siren
- 2 auxiliary outputs
- Includes 1-Way companion remote

3305V

### 1-Way

Security System



- Up to 1/4 mile range\*
- Security/keyless entry system
- Clone-Safe® Code-Hopping®
- Stinger® DoubleGuard® Shock Sensor
- Revenger® 6-tone siren
- 2 auxiliary outputs
- Includes two 1-Way remotes

3105V

### 1-Way

Keyless Entry System



- Up to 1/4 mile range\*
- Includes two four-button remotes
- Ignition-controlled door locks
- Panic/car locator\*\*
- Interior light illumination\*\*
- Comfort closure\*\*
- Two auxiliary outputs
- Second unlock output\*\*

412V

\* Range based on line of sight and unobstructed testing in ideal conditions. Actual range will vary due to local conditions, including but not limited to environment, terrain, physical obstructions, vehicle location and orientation, interference and other possible impediments.

\*\* Additional parts and labor may be required.

## 1-Way Security and Remote Start



- Up to 1/2 mile range\*
- Stinger® DoubleGuard® Shock Sensor
- Revenger® 6-tone siren
- Flex relay and selectable light flash polarity\*\*
- 4 auxiliary channels
- Horn Honk\*\*
- Includes one 1-Way remote
- Separate ESP2 and D2D ports
- Manual transmission compatible\*\*
- Onboard remote start relays

**5606V**

Includes one 1-way remote



## 1-Way Security and Remote Start



- Up to ¼ mile range\*
- Stinger® DoubleGuard® Shock Sensor
- Revenger® 6-tone siren
- 4 auxiliary channels
- Horn Honk\*\*
- Includes two 1-Way remotes
- Separate ESP2 and D2D ports
- Onboard remote start relays

**5105V**

## OEM Factory 3X Start and Security



**3X  
LOCK  
START**



- Press the factory remote lock three times (**3X**) to remote start your vehicles.
- Arm and disarm security with factory remote.
- Stinger® DoubleGuard® Shock Sensor
- Digital tilt sensor
- Revenger® 6-tone siren
- Manual transmission compatible\*\*
- Onboard remote start relays

**DS4V/ DS4VP + DS4SU**

## VIPER SMARTSTART·PRO

Remote Start System



## Connect Your Car!

Start, control, or locate your vehicle from virtually anywhere with the all new Viper SmartStart·Pro

- Start, lock, and unlock your car using your smartphone
- High-performance Viper® SmartStart with 4G LTE technology
- Coverage throughout all North America
- Locate your vehicle
- Retrieve vehicle status
- Control auxiliary features
- Receive alerts if alarm is triggered
- Speed/Lockdown Alerts
- SmartSchedule
- SmartFence
- Roadside Assistance
- The Fastest Viper Connected Car Yet!

**Service plan required.** Go to: [www.Viper.com/SmartStart/](http://www.Viper.com/SmartStart/) for details on annual plan features and pricing.

## 1-Way Remote Start / Keyless Entry



- Up to ¼ mile range\*
- Auxiliary channel
- Horn Honk\*\*
- Viper® SmartStart compatible
- Includes two 1-Way remotes
- Separate ESP2 and D2D ports
- Onboard remote start relays

**4105V**

## 1-Way One Button Remote Start



- Up to ¼ mile range\*
- Bitwriter programmable for easy configuration
- Auxiliary channel
- Includes two 1-Way remotes
- Separate ESP2 and D2D ports
- Onboard remote start relays

**4115V**

## OEM Factory 3X Start



**3X  
LOCK  
START**

- Press the factory remote lock three times (**3X**) to remote start your vehicles.
- Arm and disarm security with factory remote.
- Revenger® 6-tone siren
- Manual transmission compatible\*\*
- Onboard remote start relays

**DS4V / DS4VP**

**VSM550**

## VIPER SMARTSTART PRO

Rebuilt from the ground up, the Viper SmartStart-Pro builds on our nine years of experience to take our connected car offering to a whole new level. We listened to you, our valued dealer partners, and our SmartStart users in developing SmartStart Pro. We kept all that's great, upgraded and improved where needed, and added features and functionality to deliver even more value. The result is an entirely new connected car service optimized for the Fastest Vehicle Response Times, and engineered to be our platform for the next decade.

**Service plan required.** Go to: [www.Viper.com/SmartStart/](http://www.Viper.com/SmartStart/) for details on free trial and annual plan features and pricing.

**VSM550**



Look for the add Viper SmartStart icon for system compatibility.



# VIPER® Powersports

## **Powersports Security**

### **Features:**

- Small, water resistant alarm for motorcycles, ATVs, boats, and more
- Small 2-button Waterproof Remote
- Shock & Tilt Sensor onboard
- Extra Trigger Input
- Auxiliary output
- Loop Trigger for protecting helmets and other valuables (if loop is broken, alarm triggers)

### **Includes:**

- Main Module with wiring
- 2-Button 1-Way remotes (P/N 7121V)
- Miniature, Water Resistant Siren

3121V



Designed specifically for all of your powersports vehicles!



Motorcycles



ATVs



Snowmobiles



Watercraft



Boats



RVs



Classic Cars

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