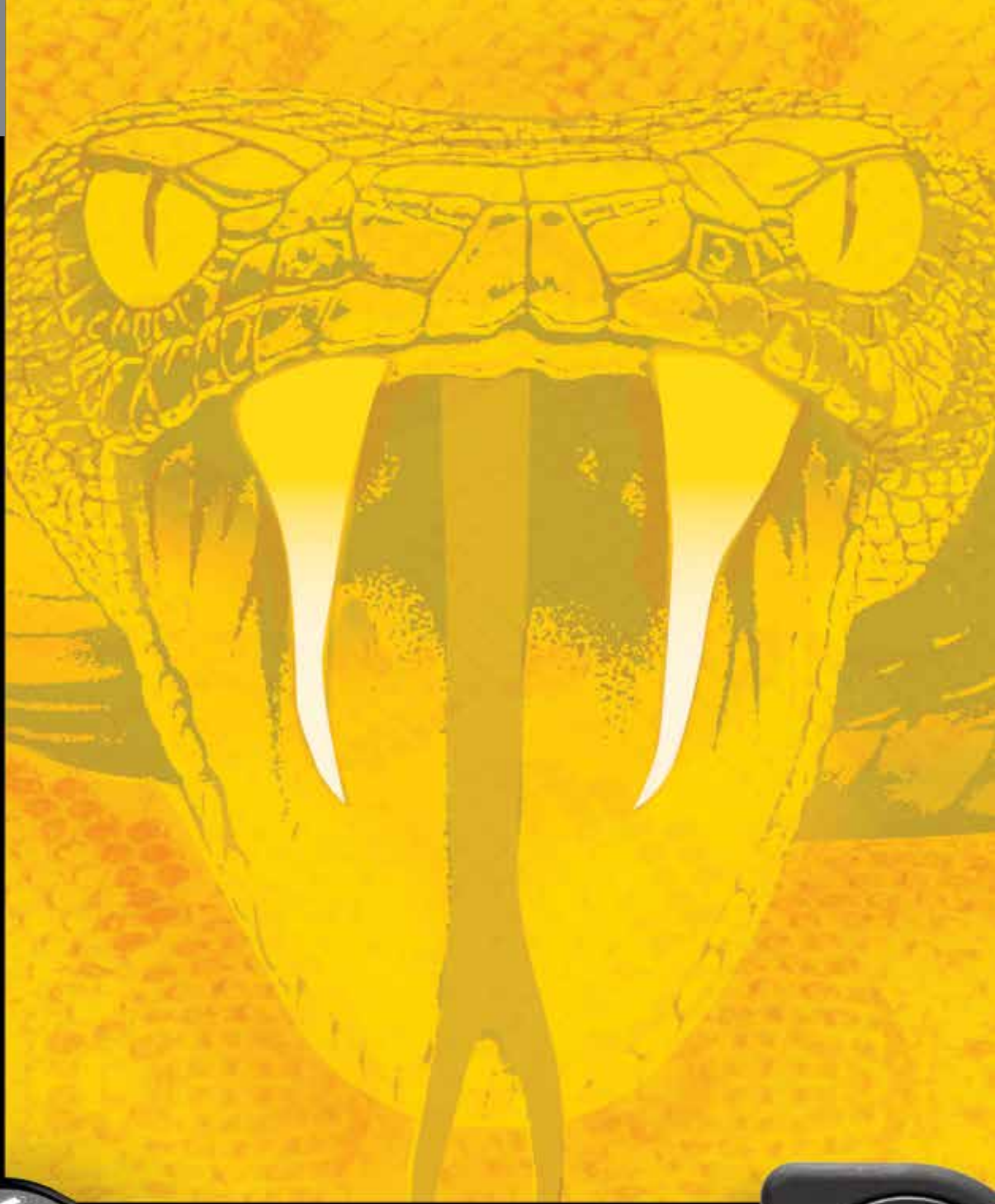# VIIPER

*NO ONE DARES
COME CLOSE*

VIPER

# The Fastest in Connected Car!

## VIPER®
## SMART**START**·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.

- Start, lock, and unlock your car using your smartphone
- High-performance Viper® 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

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-ll 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 for service plan details and smartphone compatibility. Features are subject to change without notice.

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# 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.

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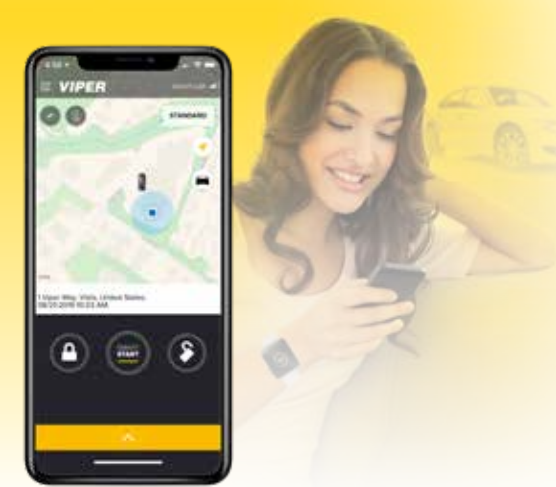
## Additional Benefits of DS4!

## 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.

**Download on the App Store** | **GET IT ON Google Play** | The Viper® SmartStart Mobile App is available from the App Store and Google Play.

## 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
Four-button 1-way RF Kit

D9146V

### 1-Way
Five-button 1-way RF Kit

D9656V

### 2-Way
One-button 2-way RF Kit

D9816V

### LED 2-Way
Five-button 2-way LED RF Kit

Standard Micro-USB Charging Port

D9857V

### LCD 2-Way
Five-button 2-way LCD RF Kit

D9756V

### VIPER
### SMART**START**·PRO

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

VSM550

## DS4 SECURITY UPGRADE

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: Shock/Tilt Sensor · Six-Tone Siren

### DS4SU

Wireless security and siren upgrade for **DS4/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 **DS4/DS4+**
• Revenger® Six-Tone Siren with high outputs and selectable voice options in place of siren sounds*
• Customizable sound options*
* Voice and sound customization available through accompanying app. Ask your sales person/installer for more details.

### DS4WS

## 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

## 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.

### The DS4SU or DS4WS 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
- Manual transmission compatible**
- 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**

## 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
*2 WAY READY*

## 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**

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## 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
- 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
*2 WAY READY*

## 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**

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## 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
*2 WAY READY*

## 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**

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# VIPER
## SMART**START** · 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/ for details on annual plan features and pricing.

**VSM550**

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# VIPER®
## SMART**START** 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/ for details on free trial and annual plan features and pricing.

**VSM550**  Look for the add Viper SmartStart icon for system compatibility.

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* 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.

# 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**

## *Powersports* GPS

**Features:**
- Small, water resistant GPS locator for motorcycles, ATVs, boats, and more
- Compatible with SmartStart v4.4 or higher mobile app
- Locate your powersports vehicle if stolen
- Receive speed or location-based alerts
- Ultra-low current consumption with low battery alert
- Built-in impact and movement sensing
- Starter disable output
- Built-in battery with tamper alerting

**Includes:**
- GPS Module with harness
- 1 Year GPS service

**VPS450**

**Designed specifically for all of your powersports vehicles!**

| Motorcycles | ATVs | Snowmobiles | Watercraft | Boats | RVs | Classic Cars |

## DIRECTED

www.directed.com · www.viper.com