





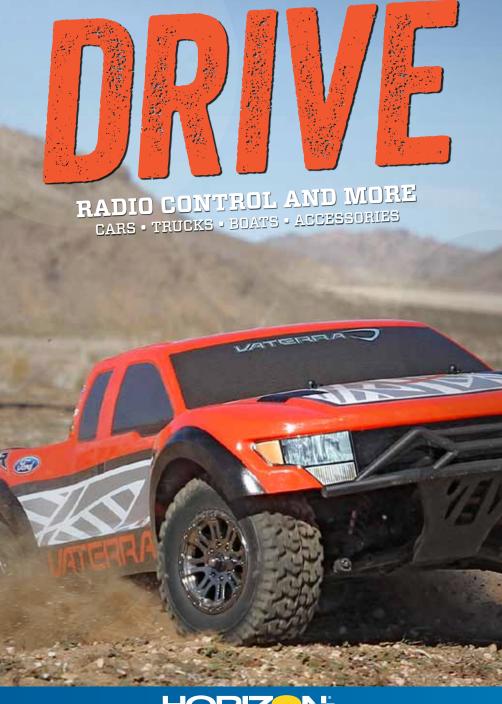
BRINGING YOU THE BEST BRANDS IN RC

Flying, Driving or Boating, Horizon Hobby brands deliver RC excitement that's second to none.



Find them all at your favorite hobby store or go to **horizonhobby.com/storelocatorview** to find a <u>retailer near you.</u>

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Driving Innovation Forward

At Horizon Hobby, we continue to develop new and exciting ways to innovate and enhance the thrill of the RC driving experience. Since 1985, we have called upon our wealth of knowledge to perfect the excitement of radio control. Our passion for innovation has influenced some of the most progressive advancements in RC driving that you will find anywhere.

TECHNOLOGY KEY

Keep your eyes open for these logos so you can better identify which ground-breaking Horizon Hobby innovations are featured in each vehicle.



DSMRTM

DSMR™ protocol is exclusive Spektrum™ 2.4GHz radio control technology that can be used with any type of RC surface vehicle, including boats. DSMR transmitters provide on-channel interference protection that is simply second to none. The result is quicker reconnection times and superb response even in the noisiest of 2.4GHz environments.



R.O.S.S.

With the Remote Onboard Starting System (R.O.S.S.) system on board, fire up the engine with a push of a button. No more pull starting. Plus, it's just as easy to turn the engine off at the touch of the same button. It's push button convenience the competition only dreams about.



(Active Vehicle Control™)

Patent-pending Spektrum™ AVC™ technology uses a combination of sensors and software algorithms to adjust steering and throttle output at a rate faster than humanly possible, facilitating a more manageable driving experience. The level of stability provided by AVC technology can be adjusted to suit your preference and feels completely natural. With AVC, you'll feel like you're driving a finely tuned vehicle that handles with precision at any speed and through every turn.

ANOTHER INNOVATION FROM HORIZON HOBBY, AVC™ TECHNOLOGY REACTS SO YOU DON'T HAVE TO.



DRIVE FASTER WITH MORE CONTROL.

HOLD

Heading hold ensures a vehicle maintains a straight line. Whether drag racing and needing to drive perfectly straight or hammering the throttle on an off-road adventure, AVC technology keeps drivers in control in even the most brutal terrain.

THROTTLE MANAGEMENT

Whether heading into a turn with too much speed or driving on a slippery surface where traction is minimized, throttle management adjusts the throttle to minimize wheel slip, allowing a driver to accelerate with total control in the most challenging of environments.

ADJUSTABLE SENSITIVITY The amount of stability assistance provided can be adjusted to suit any combination of skill level, driving style and terrain. AVC can also be turned completely off for a traditional driving experience.

MODE

A "Blinky Mode" has been incorporated into the AVC receiver that completely disables the AVC technology advantage. In this mode, the AVC receiver blinks to confirm the AVC system is inactive.

THAN HUMANLY AVC technology automatically accounts for surface conditions and alters a vehicle's optimal trajectory at a rate of 180 corrections per second.

Driving path with AVC

--- Driving path without AVC



PUT AVCT TECH IN VIRTUALLY AND A SERVICE OF THE SE

It's simple! all you need is a Spektrum™ SRS4210 AVC receiver and an AVC™-compatible Spektrum transmitter.

> Ford® Raptor® 1/10 4WD Pre Runner Truck VTR03009

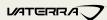
- Officially licensed Ford Raptor pre-runner 4X4 bod
- Dynamite[®] 3300Kv brushless power system
- · Capable of speeds of 55+mph
- · Requires Battery and Charger, sold separately



Compatible with most vehicles from your FAVORITE BRANDS!

ECX · Vaterra · Losi · TLR · Traxxas · HPI · Kyosho · Axial · Team Associated Maverick · Thunder Tiger · FTX · Tamiya · And more!

AVC[™] TECHNOLOGY





> Hälix[™] 1/10 4WD Monster Truck VTRO3003

- Dynamite® 3300Kv brushless power system
- Capable of Speeds In Excess Of 55 MPH
- Waterproof Electronics
- · Requires Battery and Charger, sold separately





WITH ARMICE CONLINCE

> Losi® TEN-Rally X 1/10 4WD LOSO3000

- · Durable, aluminum, Race-proven TEN Platform
- · Dynamite® Waterproof, 130A LiPo Compatible ESC
- •50+ MPH out of the box
- · Requires Battery and Charger, sold separately







Equip your favorite vehicle with an **AVC** system!

Get one of the transmitter/receiver packages below or use an existing Spektrum AVC-compatible transmitter* with a standalone SRS4210 AVC receiver.







SPM4210

(includes SRS4210 AVC Receiver)



SPM4010

(includes SRS4210 AVC Receiver)

The Vaterra" Ford Raptor, Hälix and Losf Rally-X come with AVC" pre-installed.

* AVC-compatible Spektrum transmitters include the DX4C, DX4S, DX4R PRO, or DX2E





> Ruckus® 1/18 4WD Monster Truck RTR ECX01000 • RTR ECX01001

- · Dynamite® 380 size brushed motor
- · 4WD shaft driven platform
- ECX® 2.4Ghz radio system
- · Waterproof receiver / ESC comb
- Includes 7.2V NiMh battery and charger

MINIS/MICROS



> 1/14 Mini 8IGHT[™] Buggy RTR LOSB0224 (T1/Black, T2/Red)

- · Heavy-duty, 2.5mm anodized aluminum chassis
- · 4WD shaft-driven drivetrain
- · Li-Po-compatible brushless ESC

> 1/24 4WD Short Course Truck

RTR LOSB0240

(T1/White, Red, Black, T2/White, Gray, Black, T3/Green, Black, Red, T4/Black, Gray)

- · Innovative micro 4X4 chassis
- · High-capacity 4.8V 220mAh battery pack and charger
- · 2-in-1 ESC/receiver combo unit
- *Also available Brushless (LOSB0242, T1/T2)



Mini and Micro vehicles provide big thrills on a small scale. These go anywhere trucks, rally cars and buggies can be used outdoors, or in large indoor spaces, and despite being small in size, they have the muscle to drive like much bigger vehicles. Plus, they are all ready to run with everything included in the box.

Check out
ECXrc.com and
Losi.com for more.

> 1/36 Micro-T Stadium Truck

RTR LOSO230 (T1/Red, T2/Blue, T3/Green)

- Fully-independent suspension with friction dampers
- Differential-equipped transmission with adjustable slipper clutch
- · Powerful, preinstalled micro motor



> 1/36 Micro Desert Truck RTR LOSO233 (T1/Red, T2/Blue, T3/Green)

- · Complete Ready-To-Run, everything included
- Extended chassis for increased stability and scale looks
- Fully-independent suspension with friction dampers

> 1/24 Micro Brushless Rally

RTR LOSBO243 (T1/Blue, T2/Silver)

- · 4.8V 220mAh battery pack and charger
- · 2-in-1 brushless ESC/2.4GHz DSM® receiver combo unit
- · Powerful 8750Kv brushless micro motor

*Also available Brushed (LOSB0241, T1-T4)





VATERRA. > Twin Hammers® 1.9 Rock Racer 1/10 RTR VTRO3000 · Shift-on-the-fly, user-selectable, two-speed transmission • Spektrum™ DX3E 2.4GHz 3-channel radio system included • Dynamite® 15-turn brushed motor & Lipo compatible ESC · Full-time 4WD · Waterproof electronics ROGN AND ROLL Check out Losi.com and VaterraRC.com for more trucks. **ROCK CRAWLERS**

> Slickrock™ 4WD Rock Crawler 1/18 RTR VTR01003

· Multi-link suspension with long-travel shocks

• Dynamite® Tazer 380 motor and waterproof electronics

• Full-time 4WD



VATERRA)



Tackle backyard landscapes with these specially designed rock crawlers and rock racers. Based on realworld counterparts, these rough and ready vehicles can help you blaze a new trail to satisfy your inner rock star. Most are ready to run with nothing more to buy...

> 1/10 Night Crawler LOSB0104

- · The front and rear solid axle features a worm gear drive that acts as a brake when no power is supplied
- · The included ESC, with crawler-specific programming, accepts Ni-MH and Li-Po batteries
- · All-metal CV front axle and center driveshafts provide superior durability to the driveline to handle the stresses of rock crawling
- · Requires Battery and Charger sold separately



> 1/24 Micro 4X4 Trail Trekker RTR LOSBO238 (T1/Black, T2/Silver)

- · Front and rear solid axles with worm gear drive
- · Powerful micro motor with plenty of scale power
- · Losi® radio system with Spektrum™ 2.4GHz DSM® technology



EXGITENIENT AT EVERY TURN

Turn up the adventure with Vaterra on-road vehicles. Right down to the tiniest detail, these cars look and drive just like full-scale vehicles they were designed after. Speed, style and swagger—they have it all. They're ready to hit the street and rule the road. Get out there and kick some asphalt.

· All inclusive RTR package with NiMh battery and wall charger • Dynamite® 15-turn brushed motor & Li-Po compatible ESC

> 1967 Ford Mustang V100-S 1/10

- · Officially Licensed 1967 Ford Mustang body

- Waterproof Electronics

RTR VTRO3017

Check out VaterraRC.com for more details.

1/10 ON-ROAD



Nissan Silvia S15 1/10 RTR VTRO3008

- · Officially licensed Nissan Silvia (S15) body
- · Versatile, neutral handling V100-C chassis
- · Dynamite® 15-turn Brushed Motor & Li-Po compatible ESC

> 2012 Nissan GT-R GT3 1/10 **RTR** VTR03005

- · Officially licensed NISSAN GT-R Nismo GT3 body
- · Shaft-driven 4WD
- Dynamite® 15-turn Brushed Motor & Li-Po compatible ESC
- Spektrum[™] 2.4GHz technology



> 2012 Nissan GT-R 1/10 **RTR** VTR03004

- · Officially licensed 2012 Nissan GT-R body
- · Wider rear tires for better grip
- Dynamite® 15-turn Brushed Motor & Li-Po compatible ESC



> 1969 Camaro SS **Brushless 1/10 4WD** RTR VTRO3016

Officially Licensed 1969 Camaro SS body

- Dynamite® 3300Kv Brushless Power System incl. Li-Po compatible ESC
- · Metal Shaft-Driven 4WD

*Also available the 1969 Chevrolet Camaro RS 1/10 (VTR03006)



- · Officially licensed California Highway Patrol Trim Schemewith push bar and LED flashing light bar
- · Dynamite® 15-turn brushed motor & Li-Po compatible ESC
- Waterproof servo, ESC and receiver





> 2012 Chevrolet Camaro ZL1 1/10

RTR VTR03007

- · Officially Licensed 2012 Camaro ZL1 body
- · Low CG, Double Wishbone Suspension
- · Shaft-Driven 4WD For Excellent Traction
- · Dynamite® 15-turn brushed motor & Li-Po compatible ESC





> Ruckus 1/10 2WD Brushless Monster Truck: Black/White

RTR ECX03009

- · Preinstalled Dynamite® Tazer™ 45A sensorless waterproof electronic speed control with 3S Li-Po capability
- Spektrum™ DX2E 2.4 GHz transmitter and waterproof
- · Preinstalled Dynamite Tazer 3300Kv 4-pole brushless motor

AHEAD OF THE PACK

Hit the dirt with these 1/10-scale adrenalinepumping machines. These come completely ready to run right out of the box with nothing more to buy. Just charge up the battery and get ready to travel where roads simply don't exist.







Whatever the job. Dynamite chargers keep you up and running. The Dynamite Prophet[™] series of chargers combines affordability with ease of use and make charging your Ni-MH- or Li-Po batteries a breeze. No matter where your passion takes you, count on Dynamite chargers to fulfill all of your charging needs.

> Prophet Sport Plus **50W Battery Charger**

DYNC2010

- •50W charge power output for Ni-MH (1-8C) or Li-Po (1-6S)
- · High-visibility, simplified user interface
- · Select charge current from 0.1A to 5.0A with a single push button



1/10 OFF-ROAD



ECX03004

FCX03002



- > Circuit[™] 1/10 2WD Stadium Truck RTR ECX03001
- > Ruckus® 1/10 2WD Monster Truck RTR ECXO3002
- Torment[™] 1/10 2WD SCT RTR ECX03006
- · Preinstalled Dynamite® waterproof Tazer 15T ESC
- · Spektrum™ DX2E 2.4 GHz transmitter and waterproof SR201 receiver
- · Preinstalled Dynamite® 20T brushed motor

> 1/10 XXX-SCT Brushless with Li-Po **RTR** LOSB0115

- Durable, ROAR-legal, composite XXX-SCT chassis
- · Race-inspired hard anodized threaded-body shocks with aluminum adjustment collars for easy suspension tuning
- · Dynamite® 4-pole, 3300Kv SC motor
- · Waterproof, Dynamite® 45A brushless ESC





> Prophet Sport Ni-MH 35W Battery Charger DANCSOOO

MORE THAN JUST CHARGERS

Dynamite is all about accessories that assist you with getting the most out of your RC vehicle. For the full line of Dynamite batteries, tools, chargers and more visit DynamiteRC.com

DYNAMITE

> Prophet Sport Quattro 100W x 4 AC/DC Battery Charger DYN4110

- Four 100W charge ports (400W total output power)
- · Space-saving design takes up a small footprint without sacrificing power output
- · Li-Po, Li-Fe and Ni-MH charging capability, independently selectable for each channel

> Prophet Sport Li-Po 35W Battery Charger

DYNC2005

- · 35W charge power output for Li-Po (2–3S) batteries
- · High-visibility, simplified user interface
- · Select charge current from 0.5A to 3.0A with a single push button







Check out Losi.com and VaterraRC.com for more details.

- > LST XXL 2 1/8 4WD Gas Monster Truck LOS04002
- · Ground-breaking .31 cubic inch gasoline engine
- Spektrum™ waterproof servos and receiver
- · Red anodized chassis plates add visual excitement
- · Requires Gasoline, Spin-start battery and charger, receiver battery charger, sold separately

1/8 OFF-ROAD

DRIVE OUTSIDE THE LINES

Forget boundaries. Life is meant to be lived outside the lines. Vaterra® off-road vehicles will take you to the most extreme places on earth and look and perform just like the real thing. Wherever you want to go, our cars and buggies will take you there. But what happens next, well, that's up to you.

> Glamis Fear™ 1/8 Four Seat Buggy RTR VTRO4001

- · Viscous Torque Vectoring (VTV™) differential
- · Dynamite® 3300Kv brushless power system equals more power and speed and that means more action
- Waterproof electronics

> Glamis Uno™ 1/8 Single Seat Buggy RTR VTRO4000

- Viscous Torque Vectoring (VTV™) differential
- · Four wheel independent suspension
- · Dynamite® 3300Kv brushless power system
- Spektrum™ 2.4GHz technology









> 1/5 5IVE-T® 4WD Off-Road Bind-N-Drive™ Truck

LOSBOO19BLKBD—Black LOSBOO19WHTBD—White

- · Large-bore shocks with 7mm shafts and threaded adjusters
- 5mm chassis with CNC machining for strength and less weight
 Powerful Losi® 2-stroke 26cc gasoline engine
- *Also available as 5IVE-T Roller (LOSB0024) Includes all components with exception of electronics and engine.

LARGE SCALE

SURETIFE

E.F.I

(Electronic Fuel Injection

Horizon Hobby's new Surefire® Electronic Fuel Injection system makes gas powered RC vehicles work with maximum efficiency, maximum power for maximum convenience. EFI Surefire automatically adjusts the air fuel mixture to ensure you get the best possible flow of fuel each and every time to fire up your engine.

HORIZON HOBBY TECHNOLOGY



1/5-scale vehicles are the closest thing to a full-size vehicle in realism, performance and experience. Achieve maximum thrills with these large-scale RC vehicles. There's really nothing like driving an RC truck or rally car as big as this. It's huge!

Check out
Losi.com
for more details.

> 5IVE MINI WRC 1/5 4WD Rally LOSO5000

- Officially licensed John Cooper Works WRC MINI Countryman Rally body and trim scheme, based on 5IVE-T platform
- Remote Operated Start and Stop System (R.O.S.S.), which allows you to start and stop the engine with the push of a button
- · Dynamite 29CC Electronic Fuel Injection gas engine
- · Requires Gasoline and LiPo Receiver Battery Charger, sold separately



> Desert Buggy XL 1/5 4WD Buggy LOSO5001

- · Speeds of 40+ MPH
- Dynamite 23cc gasoline engine and 740cc gas tank
- · Machined ring and pinion gear
- · Requires Gasoline and NiMH Receiver Battery Charger, sold separately





ENGINEERING

Continued innovation and superior design have made the Team Losi Racing™ brand an unstoppable force in the world of RC racing. Our racing platforms are engineered to meet the demands of competitive racers all over the globe and have led to several World and National Championship titles. With four 2013 ROAR National Champions, Team Losi Racing kits are the choice of RC champions.



> 8IGHT 3.0 Race Kit: 1/8 4WD Nitro Buggy

TLR04000

- Improved suspension geometry
- · Large-bore 16mm shocks with tapered springs
- · Center dog bone drive system



> 8IGHT-E™ 3.0 Race Kit: 1/8 4WD Electric Buggy TLR04002

Check out TLRacing.com for more vehicles.

TEAM LOSI RACING



> 8IGHT-T 3.0 Race Kit: 1/8 4WD Nitro Truggy TLR04001

- Improved suspension geometry
- · 16mm shocks and tapered springs
- Optional parts included



> TEN-SCTE 2.0 Kit: 1/10 4WD SCT

TLR03000

- · Kit allows you to build to your specifications
- Includes numerous option parts
- · Weight bias is further back and lower than the original, making for more consistent handling and faster lap times

> 22-4[™] Race Kit: 1/10 4WD Buggy TLR03005

- · 2.5mm hard-anodized aluminum 7075 aluminum chassis
- · Sealed 3-belt drivetrain with modular covers
- · Centralized forward motor mount



TLR03002

- · Mid and rear motor configuration options
- · Spindle and caster block with revised geometry
- · Treaded king pins and outer hinge pins

Team Losi Racing Kits require all electronic and power systems.







> Rockstar 48-inch Gas Powered Catamaran PRB09000

- Officially Licensed Rockstar Energy trim scheme
- Remote Operated Start and Stop System (R.O.S.S.), which allows you to start and stop the engine with the push of a button
- · Water-cooled and powerful CY 26cc gas engine
- · Requires Gasoline and LiPo Receiver Battery Charger, sold separately





Sailboats. Deep-Vs. And high-performance catamarans. As a leader in RC boating, Pro Boat® makes a small-scale version of just about everything that runs on the water. With a commitment to quality that goes far below the surface. Most are ready to run with nothing more to buy.

> Check out Proboatmodels.com for more boats

PRO BOAT®



> Volere[™] 22 Scale Boat RTR PRB3050B

- · No assembly required
- · Real wood trim lavered on a blow-molded ABS
- · Pro Boat® 2.4GHz radio system included

Miss GEICO 17 2.4 Catamaran RTR PRB0300

- Officially licensed Miss GEICO trim scheme
- · Full RTR with battery and charger
- · Includes Dynamite® 2.0A peak charger and 6-cell 7.2V Ni-MH Speedpack™ battery with EC3™ connector



> Impulse[™] 9 Deep-V **RTR** PRB08000



> Blackjack™ 9 Catamaran **RTR** PRB08001

- · Powerful performance with a potent 180-size brushed motor
- · 9 inch hull length for optimal flexibility of use
- · Injection molded plastic hull offers crisp lines



> Blackjack[™] 29 BL PRB4150

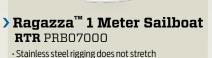
- · Capable of reaching speeds of 50+mph
- · Includes Dynamite marine electronics that have been overhaule to withstand the rigors of high-speed action
- Includes Spektrum™ 2.4Ghz DX2E marine radio system including the MR200 marine receiver
- · Requires Two Batteries and Charger, sold separately



> Impulse[™] 31 Deep-V BL

PRB4250B

- · Capable of reaching speeds of 50+mph
- Offset rudder system provides superb stability in all wake conditions
- · Water-cooled Dynamite marine 80-amp ESC (6S compatible) and 1800Kv brushless motor
- · Requires Two Batteries and Charger, sold separately



- while underway
- Easy to remove aluminum mast for simple
- · Hand-laid fiberglass hull with bow foam protector
- · Everything included



GET CONNECTED

It was Spektrum™ 2.4GHz technology that ignited the RC revolution. Today, Spektrum technology continues to define the future of the hobby. Spektrum radio systems and servos offer a faster response time and consistently ensures your input happens exactly when you expect it to. No matter what happens, you stay in control and hit your mark every time.

- > DX4R PRO 4CH DSMR Racing System SPM4100
- · Adjustable trigger shape and tension
- · Large Backlit LCD Screen
- •50-Model memory with ModelMatch™ technology







- > DX4C DSMR 4CH Radio System with SRS4210 AVC Receiver SRS4210
- \cdot 4-channels for independent adjustment of steering and throttle AVC operation
- · Integrated antenna
- · Includes SRS4210 AVC receiver



- > DX4S 4-Ch DSMR™ Radio System with SRS4210 AVC™ Receiver SPM4010
- Includes SR420 4-channel DSMR receiver and SRS4210 AVC receiver
- · Backlit LCD screen
- · 30-model memory

Check out
SpectrumRC.com
for more than just
transmitters.

RECEIVERS



- > SRS4210 DSMR AVC Surface Receiver SPMSRS4210
- AVC technology is now available for virtually any hobby grade radio control surface vehicle excluding marine applications
- Full adjustability offers the user the ability to tune the system based on their driving preferences
- The system is extremely easy to stall and simply replaces the users existing receiver
- > SR2000 DSMR Micro Race Receiver

SPMSR2000

- Reliakote™ water-resistant coating provides electronics with protection from water, fuel and motor spray
- Compact, fuelproof case and lightweight design allow for installation in nearly any car or truck
- Micro size

> SR410 4-Channel DSMR Sport Receiver

SPMSR410

- Reliakote water-resistant coating seals the internal electronics from the elements
- Outputs for steering, throttle and 2 AUX channels, plus an extra port for battery/bind
- Equipped with the DSMR frequency-agile surface protocol

SERVOS

> S6020 Digital Surface Servo - Torque

SPMSS6020

- 146 oz-in torque at 6V affords impressive performance in the toughest applications
- Dual ball bearings provide less resistance for higher performance and longer life
- > S6030 Digital Surface Servo - High Torque SPMSS6030
- · Delivers torque with silky smooth precision
- > S6040 Digital Surface Servo - High Speed SPMSS6040
- Ultra fast 0.08 second transit time with 166 oz-in of torque at 6.0V

- > S6070 Digital Surface Servo - Low Profile SPMSS6070
 - · Quick transit time
 - 125 oz-in of torque
- > S6090 High Voltage Surface Servo - Speed SPMSS6090
- > S6100 High Voltage Surface Servo - Torque

SPMSS6100

High voltage rating