**SINGDA TOYS INDUSTRIAL LIMITED**
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Email:info@singdatoys.com
http://www.sdrctoys.com

# UAV BRUSHLESS DRONE

**Order No.: SDX-100**
***Feature: Power MT1806 1800kv brushless motor.**
**Independent ESCs provide worry-free flying experience**
**7.4V 1800mAh High capacity Li-poly battery.**
**Long Flying time,it is about 19 minutes.**
**Unique package design to protect the battery as well.**
**Smart remote control alarm function.**
*Function: Up/Down,Left/Right,Forward/Backward,Side flight, 360°flips & rolls
*Battery: 7.4V 1800mAh Li-Poly battery
*Charging time: About 65 minutes
*Flying time: About 19 minutes
*Controlling distance: About 400 meters
*Battery for controller: 4X 1.5v "AA" battery (Not included)

Brushless ESC Smart alarm

## Upgradable Parts:




FHD sport camera
1080P FHD sport camera

360° Panoramic camera

WIFI/5.8G camera
WIFI camera
5.8G FPV camera

UNREAL IMAGE

# 110

**Order No.: SD110**

***Feature: With Foldable arm, Flight plan you drew, Motion sensor, Altitude hold,Headless mode,HD camera,Wifi Real-time**

*Function:Up/Down,Left/Right,Forward/Backward/Side flight/360°flips&rolls

*Battery: 3.7V 1000mAh Li-poly battery

*Charging time:About 110 minutes

*Flying time: About 6-7 minutes

*Controlling distance: About 50 meters

*Battery for controller: 4 x 1.5V"AA"battery (Not included)

*Product Size:36.2x36.2x8.5cm

HEADLESS | 360° Eversion | 6AXIS Stabilization System | CAMERA Equipment | 2.4 GHZ | Wi-Fi Transmission | HOVERING POSITION

# SKY VAMPIRE

YOUR VISION IN THE SKY

GIMBAL SYSTEM

HEADLESS | 360° Eversion | 6AXIS Stabilization System | CAMERA Equipment | 2.4 GHZ | Wi-Fi Transmission | HOVERING POSITION

**Order No.: SD1327**

***Feature: Long flying time 10-11 minutes, Altitude hold, Headless mode, One key return, Wifi Real-time, FPV on LCD**

*Function:Up/Down,Left/Right,Forward/Backward/ Side flight/360°flips&rolls

*Battery: 7.4V 1200mAh Li-poly battery

*Charging time: About 90-100 minutes

*Flying time: About 10-11 minutes

*Controlling distance: About 200 meters

*Battery for controller: 4 x 1.5V"AA"battery (Not included)

*Product Size:63.0x63.0x16.0cm

SD1327A

SD1327B
(HD camera)

SD1327C
(WiFi FPV)

SD1327D
(5.8G FPV)

SD1327E
(5.8G FPV HD CAMERA)

# LARGE DRONE
## FPV REAL-TIME

HEADLESS | 360° Eversion | 6AXIS Stabilization System | CAMERA Equipment | 2.4 GHZ | Wi-Fi Transmission | HOVERING POSITION

**Order No.:SD109**

***Feature: Altitude hold, Strong wind-resistance, High-capacity battery**
**Headless mode, One key return, HD camera,Wifi Real-time**

*Function:Up/Down,Left/Right,Forward/Backward/Side flight/360°flips&rolls
*Battery: 7.4V 2000mAh Li-poly battery
*Charging time:About 240 minutes
*Flying time: About 8 minutes
*Controlling distance: About 80 meters
*Battery for controller: 4 x 1.5V"AA"battery (Not included)
*Product Size:63.0x63.0x16.0cm

# MEDIUM DRONE
## FPV REAL-TIME

HEADLESS | 360° Eversion | 6AXIS Stabilization System | CAMERA Equipment | 2.4 GHZ | Wi-Fi Transmission | HOVERING POSITION

**Order No.:SD108**

***Feature: Flight plan you drew, Motion sensor,Altitude hold,Headless mode**
**HD camera,Wifi Real-time,0.3MP camera with HD lens**

*Function:Up/Down,Left/Right,Forward/Backward/Side flight/360°flips&rolls
*Battery: 3.7V 850mAh Li-poly battery
*Charging time:About 120 minutes
*Flying time: About 6-7 minutes
*Controlling distance: About 50 meters
*Battery for Controller: 4 x 1.5V"AA"battery (Not included)
*Product Size:37.0x37.0x10.0cm

# MEDIUM DRONE

## FPV REAL-TIME

HEADLESS | 360° Eversion | 6AXIS Stabilization System | CAMERA Equipment | 2.4 GHZ | Wi-Fi Transmission | HOVERING POSITION

**Order No.: SD107**

***Feature: Flight plan you drew,**
**Motion sensor,Altitude hold,Headless mode**
**HD camera,Wifi Real-time,0.3MP camera with HD lens**

*Function:Up/Down,Left/Right,Forward/Backward/
Side flight/360°flips&rolls
*Battery:  3.7V 500mAh Li-poly battery
*Charging time: About 90-100minutes
*Flying time: About 6-7 minutes
*Controlling distance: About 30-50 meters
*Battery for Controller: 4 x 1.5V"AA"battery (Not included)
*Product Size:32.0x32.0x8.0cm

# NANO DRONE

## WIFI APP CONTROL

HEADLESS | 360° Eversion | 6AXIS Stabilization System | CAMERA Equipment | 2.4 GHZ | Wi-Fi Transmission | HOVERING POSITION

**Order No.: SD106**

***Feature: Flight plan you drew, Motion sensor,**
**Altitude hold,Headless mode**
**HD camera,Wifi Real-time,0.3MP camera with HD lens**

*Function:Up/Down,Left/Right,Forward/Backward/
Side flight/360°flips&rolls
*Battery:  3.7V 220mAh Li-poly battery
*Charging time:About 60 minutes
*Flying time: About 4-5 minutes
*Controlling distance: About 20 meters
*Battery for Controller: 4 x 1.5V"AA"battery (Not included)
*Product Size:9.5x9.5x4.7cm

# SKY PHANTOM

YOUR VISION IN THE SKY

SD1332B
(HD camera)

AUTO Hover | 360° Eversion | Wi-Fi Transmission | 2.4 GHZ

**Order No.:SD1332**

***Feature: Altitude hold,Headless mode,One key return.**
**HD camera, WIFI Real-time**

*Function:Up/Down,Left/Right,Forward/Backward/Side flight,360°flips & rolls
*Battery:3.7V 500mAh Li-Poly battery
*Charging time: About 60 minutes
*Flying time: About 5-7 minutes
*Controlling distance: About 50-60 meters
*Battery for controller: 4 x 1.5V"AA"battery (Not included)
*Product Size:28.0x28.0x8.0cm

SD1332A

SD1332C (WiFi FPV)



# DARK SPIRIT
## WI-FI APP

AUTO Hover | 360° Eversion | Wi-Fi Transmission | 2.4 GHZ

**Order No.:SD515**

***Feature: Altitude hold, Headless mode, One key return**
**Special appearance drone with ball protector**

*Function: Up/Down,Left/Right,Forward/Backward, Side flight,360°flips & rolls
*Battery: 7.4V 350mAh Li-Po battery
*Charging time: About 90 Minutes
*Flying time: About 6-7 Miniuts
*Controlling distance: About 50 Meters
*Battery for controller: 4X 1.5v "AAA" battery (Not included)
*Product Size:13.8x13.8x5.0cm

1:12 SCALE

**Order No.: SD02**

***Feature: 4WD,RTR,40A Speed Regulator,High speed, 390 motor Front/rear bumpers,Front/Rear suspension**

*Speed:35km/h *Scale:1:12 *Color: Red/Orange

*Function: Forward,Backward,Left/Right,Brake,Drifting

*Battery for car: 7.4V 1500mAh Li-ion battery

*Charging time: About 150 minutes

*Running time: About 15 minutes

*Controlling distance: About 80 meters

*Battery for controller: 4 x 1.5V"AA" (Not included)

*Frequency available: 2.4GHz

*Product Size:40.0x23.5x18.5cm

# EXTREME CHALLENAGE

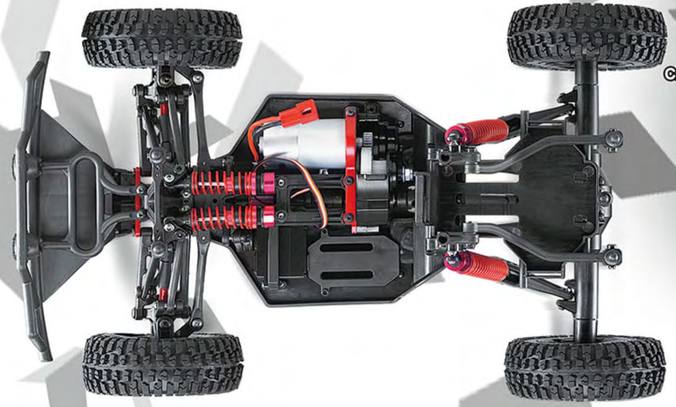
L / R

**Left/right hand switch function**

THE RADIO CONTROLLER CAN BE ARBITRARY SWITCHING WITH EITHER HAND

2.4 GHz | Rock Crawler | Electric | 35+ KM/H | Li-ion | 4WD System

**Ready To Run**
FULLY ASSEMBLED



Servo

All metal differential

Front/ Rear Bumper guard

Metal Spring Shock Absorber

Speed Regulator

Full metal Axle transmission

1:12 SCALE | 2.4 GHz | Rock Crawler | Electric | 35+ KM/H | Li-ion | 4WD System

**Order No.: SD05**

***Feature: 4WD,RTR, 40A Speed Regulator,High speed, 390 motor Front/rear bumpers,Front/Rear suspension**

*Speed:35km/h *Scale:1:12 *Color: Red/Blue/Green

*Function: Forward,Backward,Left/Right,Brake,Drifting

*Battery for car: 7.4V 1500mAh Li-ion battery

*Charging time: About 150 minutes

*Running time: About 15 minutes

*Controlling distance: About 80 meters

*Battery for controller: 4 x 1.5V"AA" (Not included)

*Frequency available: 2.4GHz

*Product Size:43.0x25.0x22.0cm

# DESERT KING

Servo

All metal differential

Front/ Rear Bumper guard

Metal Spring Shock Absorber

Speed Regulator

Full metal Axle transmission

Ready To Run
FULLY ASSEMBLED



## Left/right hand switch function

THE RADIO CONTROLLER CAN BE ARBITRARY SWITCHING WITH EITHER HAND

1:12 SCALE

# WILD DESERT

2.4 GHz | Rock Crawler | Electric | 35+ KM/H | Li-ion | 4WD System

**Order No.: SD03**

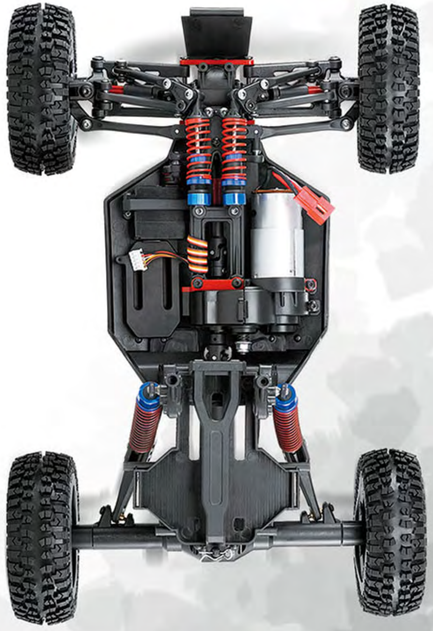
***Feature: 4WD,RTR, 40A Speed Regulator,High speed, 390 motor Front/rear bumpers,Front/Rear suspension**

*Speed:35km/h *Scale:1:12 *Color: Red/Green
*Function: Forward,Backward,Left/Right,Brake,Drifting
*Battery for car: 7.4V 1500mAh Li-ion battery
*Charging time: About 150 minutes
*Running time: About 15 minutes
*Controlling distance: About 80 meters
*Battery for controller: 4 x 1.5V"AA" (Not included)
*Frequency available: 2.4GHz
*Product Size:40.0x23.0x16.5cm



**Left/right hand switch function**

THE RADIO CONTROLLER CAN BE ARBITRARY SWITCHING WITH EITHER HAND



Ready To Run
FULLY ASSEMBLED

Servo

All metal differential

Front/ Rear Bumper guard

Metal Spring Shock Absorber

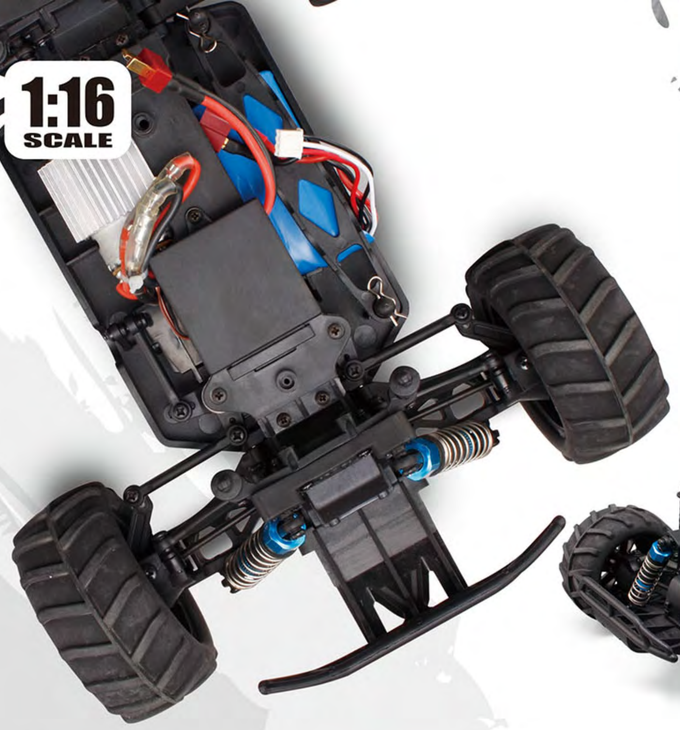
Speed Regulator

Full metal Axle transmission

1:16 SCALE

# MONSTER TRUCK

1/16 SCALE OFF-ROAD
4WD RACING SERIES



**Order No.: SD08**
***Feature: 4WD,RTR,High speed,Big Bore oil shocks,Full rubber off-road tires Four wheels independent suspension, Two differential, Front/rear bumpers High power 390 motor**
*Speed:38km/h *Scale:1:16 *Color: Yellow/Blue
*Function: Forward,Backward,Left/Right,Brake,Drifting
*Battery for car: 7.4V 1500mAh Li-ion battery
*Charging time: About 120 minutes
*Running time: About 14 minutes
*Controlling distance: About 100 meters
*Battery for controller: 4 x 1.5V"AA" (Not included)
*Frequency available: 2.4GHz
*Product Size:30.0x22.1x13.2cm

2.4 GHz | Rock Crawler | Electric | 35+ KM/H | Li-ion | 4WD System

High-Speed Ball Bearings

Digital High-Torque Gear

Front/ Rear Bumper guard

Metal Spring Shock Absorber

High-Speed motor

LI-ION Battery

# DESERT EAGLE

1:16 SCALE

1/16 SCALE OFF-ROAD
4WD RACING SERIES

Ready To Run
FULLY ASSEMBLED

**Order No.: SD06**
***Feature: 4WD,RTR,High speed,Big Bore oil shocks,Full rubber off-road tires**
**Four wheels independent suspension, Two differential, Front/rear bumpers**
**High power 390 motor**
*Speed:38km/h *Scale:1:16 *Color:Yellow/Blue
*Function: Forward,Backward,Left/Right,Brake,Drifting
*Battery for car: 7.4V 1500mAh Li-ion battery
*Charging time: About 120 minutes
*Running time: About 14 minutes
*Controlling distance: About 100 meters
*Battery for controller: 4 x 1.5V"AA" (Not included)
*Frequency available: 2.4GHz
*Product Size:36.8x21.3x15.0cm

2.4 GHz | Rock Crawler | Electric | 35+ KM/H | Li-ion | 4WD System

High-Speed Ball Bearings

Digital High-Torque Gear

Front/ Rear Bumper guard

Metal Spring Shock Absorber

High-Speed motor

LI-ION Battery

1:16 SCALE | 2.4 GHz | Rock Crawler | Electric | 35+ KM/H | Li-ion | 4WD System

**Order No.: SD07**

***Feature: 4WD,RTR,High speed,Big Bore oil shocks,Full rubber off-road tires Four wheels independent suspension, Two differential, Front/rear bumpers High power 390 motor**

*Speed:38km/h *Scale:1:16 *Color: Orange/Blue
*Function: Forward,Backward,Left/Right,Brake,Drifting
*Battery for car: 7.4V 1500mAh Li-ion battery
*Charging time: About 120 minutes
*Running time: About 14 minutes
*Controlling distance: About 100 meters
*Battery for controller: 4 x 1.5V"AA" (Not included)
*Frequency available: 2.4GHz
*Product Size:25.5x21.5x10.0cm

**Ready To Run**
**FULLY ASSEMBLED**

# EXTREME RACING

High-Speed Ball Bearings

Digital High-Torque Gear

Front/ Rear Bumper guard

Metal Spring Shock Absorber

High-Speed motor

LI-ION Battery



1/16 SCALE OFF-ROAD
4WD RACING SERIES

1:18 SCALE

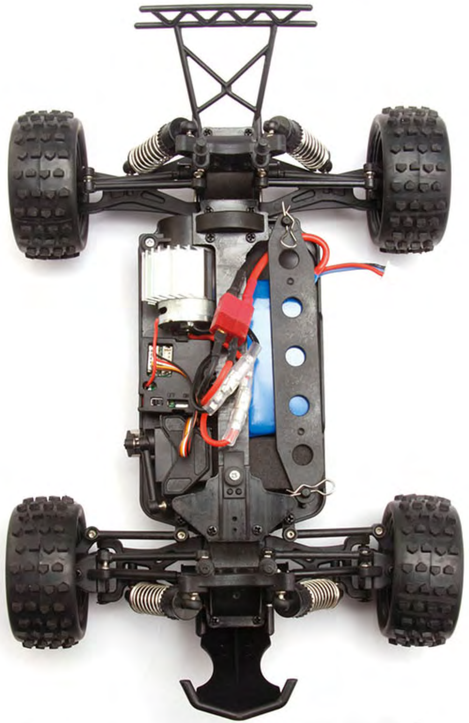
Ready To Run
FULLY ASSEMBLED

# DESERT WIZARD

2.4 GHz | Rock Crawler | Electric | 35+ KM/H | Li-ion | 4WD System

**Order No.: SD18-1**
***Feature: 4WD, 360 Power Motor, 100% RTR Truck**
**Front/rear bumpers,Front/Rear suspension**
*Speed: 45km/h *Scale:1:18 *Color: Blue/Green/Red
*Function: Forward,Backward,Left/Right,Brake.
*Battery for car: 7.4V 1100mAh Li-Poly battery
*Charging time: About 120 minutes
*Running time: About 20 minutes
*Controlling distance: About 60 meters
*Battery for controller: 4 x 1.5V"AA" (Not included)
*Frequency available: 2.4GHz
*Product Size:25.0x19.5x10.0cm

## 1/18 SCALE OFF-ROAD
## 4WD RACING SERIES



Servo

Front/ Rear Bumper guard

Metal Spring
Shock Absorber

Speed Regulator

1:18 SCALE

# VIOLENT PIONEER

2.4 GHz | Rock Crawler | Electric | 35+ KM/H | Li-ion | 4WD System

**Order No.: SD18-2**

***Feature: 4WD, 360 Power Motor, 100% RTR Truck**

**Front/rear bumpers,Front/Rear suspension**

*Speed: 45km/h *Scale:1:18 *Color: Blue/Green/Red

*Function: Forward,Backward,Left/Right,Brake.

*Battery for car: 7.4V 1100mAh Li-Poly battery

*Charging time: About 120 minutes

*Running time: About 20 minutes

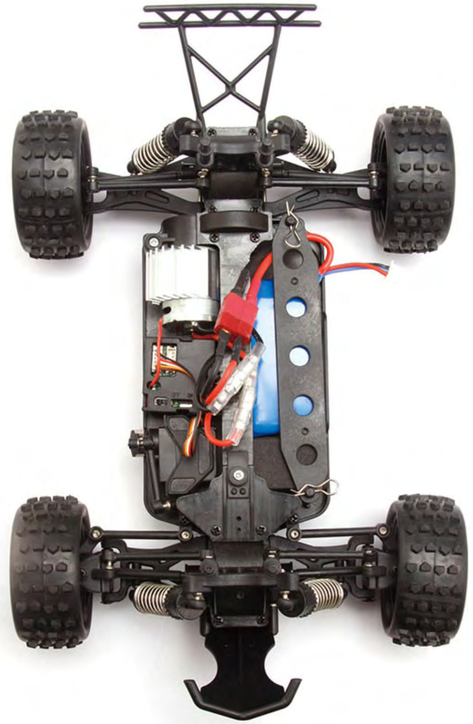
*Controlling distance: About 60 meters

*Battery for controller: 4 x 1.5V"AA" (Not included)

*Frequency available: 2.4GHz

*Product Size:25.0x19.5x10.0cm

## 1/18 SCALE OFF-ROAD 4WD RACING SERIES



Ready To Run
FULLY ASSEMBLED

Servo

Front/ Rear Bumper guard

Metal Spring Shock Absorber

Speed Regulator

1:18 SCALE

Ready To Run
FULLY ASSEMBLED

# SHARP FRONT

2.4 GHz | Rock Crawler | Electric | 35+ KM/H | Li-ion | 4WD System

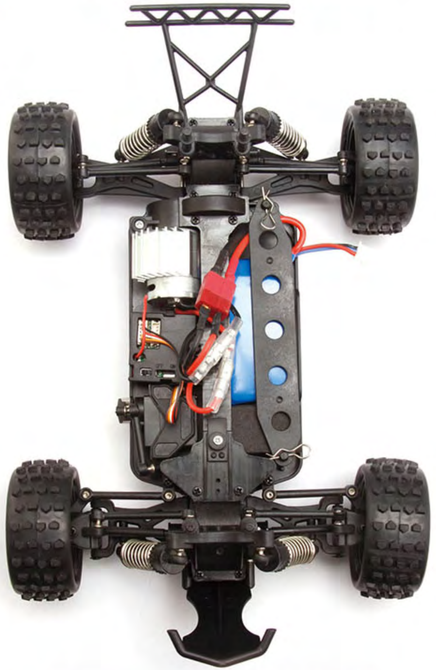
Servo

Front/ Rear Bumper guard

Metal Spring Shock Absorber

Speed Regulator

## 1/18 SCALE OFF-ROAD
## 4WD RACING SERIES



**Order No.: SD18-3**
***Feature: 4WD, 360 Power Motor, 100% RTR Truck**
**Front/rear bumpers,Front/Rear suspension**
*Speed: 45km/h *Scale:1:18 *Color: Blue/Green/Red
*Function: Forward,Backward,Left/Right,Brake.
*Battery for car: 7.4V 1100mAh Li-Poly battery
*Charging time: About 120 minutes
*Running time: About 20 minutes
*Controlling distance: About 60 meters
*Battery for controller: 4 x 1.5V"AA" (Not included)
*Frequency available: 2.4GHz
*Product Size:25.0x19.5x10.0cm

1:14 SCALE

# SPEED BUGGY

**Order No.: SD78599 SD83599**

***Feature: 2WD, Spring shock absorption, Front/rear bumper**
**Ready to run, Inteference-free**

*Speed:15km/h *Scale:1:14 *Color: Red/Green
*Function:Forward,Backward,Turn Left,Turn Right
*Battery for car: 4.8V 500mAh NI-CD battery
*Charging time: About 4 Hours
*Running time: About 25 minutes
*Controlling distance: About 20 meters
*Battery for controller: 2 x 1.5V"AA" battery(Not included)
*Frequency available: 2.4GHz
SD78599 *Product Size:28.0x15.0x9.0cm
SD83599 *Product Size:31.0x19.0x13.0cm



# OFF-ROAD 2WD

**Order No.: SD8805 SD8806**

***Feature: 2WD,RTR,Spring shock absorption, Independent suspesion,**
**Inteference-free,Front/rear bumper,Big durable tire**

*Speed:25km/h *Scale:1:14 *Color: White
*Function:Forward,Backward,Turn Left,Turn Right,Brake
*Battery for car: 6V 500mAh NI-CD battery
*Charging time: About 3-4 hours
*Running time: About 20 minutes
*Controlling distance: About 30-40 meters
*Battery for controller: 4 x 1.5V"AA" battery (Not included)
*Frequency available: 2.4GHz
*Product Size:27.0x23.0x15.0cm