AMAZING DRONE LIGHT SHOW

Highlighted Features

- Only 460g
- Fully enclosed propeller guard for safety
- Flight time up to 18min
- Brightness could up to 640LM
- RTK High Precision GPS
- 3km Long Range Control
- +86 188 251 66354
- market@vimdrones.com
- https://vimdrones.com

AirFrame
- Compact, durable and light airframe, full size propeller guard

Weight
- 460± g with 2S 3000mAh battery

Body Dimension
- 340*340*80 mm

Motor and Prop
- 2300 kV brushless motors; 6 inch carbon fiber propeller

Max Hover Time
- 18mins

Wind Resistibility
- < 7 m/s

Positioning System
- RTK GPS (GPS+GLONASS+Beidou), 2 cm precision with RTK fixed

Battery
- LiPo2S, 7.6V, 3000-mAh

Remote Control
- 6-channel 2.4G radio remote controller (1km distance, optional)

Ground Antenna
- 915/868 MHz 1000 mW, communication range 3km

Drone Antenna
- 915/868 MHz 20 mW, communication range 2km

LED
- Integrated full-color RGB LED, 4W

Charger
- high-power 2S LiPo battery balance charger; 10 charging holes; Input: AC100~240V 50/60Hz, 3A(Max); Output: DC8.7 V 1.5A 10 groups

Accessory
- Foam box 1 (420*420*148mm)
- Battery & Multi Battery Charger
- Drone Packager
- 2S-3000mAh
- High Voltage
- Dimension: 105mm * 63.5mm * 14.5 mm
- Efficient multi charging system
- Charging 10 batteries in the same time, make your show management simpler
- Stackable package box
- Durable EPP material
- Adequate protection in shipping
- Flexible usage, shipping & drone carrier in business show, even for takeoff platform

Vimdrones Drone Light Show System

Vimdrones Drone Light Show Designer Software

Vimdrones Drone Light Show Ground Station

WHAT WE DO
- Combining art and technology
- Rich Color Design
- 3D Animation
- Smart Formation Transform
- With Sound Track System to Synchronize Music and Light
- Easy Marketing Design
- Easy Usage Control thousands of drones just need one person
- Efficient Drone Dashboard
- Can run on multi PC for teamwork