## **Highlighted Features**

Only 460g

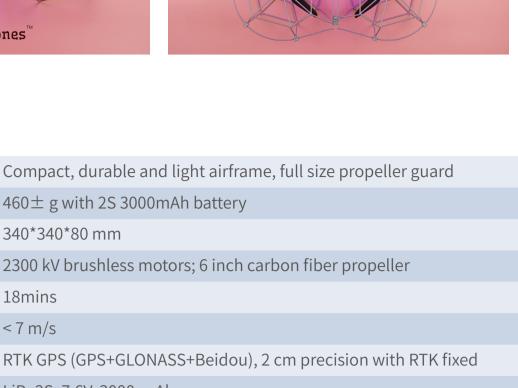
**AirFrame** 

- Fully enclosed propeller guard for safety Flight time up to 18min
- Brightness could up to 640LM **RTK High Precision GPS**
- 3km Long Range Control





) VimDrones



Weight	460 ± g with 2S 3000mAh battery
<b>Body Dimension</b>	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
<b>Positioning System</b>	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)
<b>Ground Antenna</b>	915/868 MHz 1000 mW, communication range 3km
<b>Drone Antenna</b>	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)

#### **High Voltage** Dimension: 105mm \* 63.5mm \* 14.5 mm

**Battery & Multi Battery Charger** 

2S-3000mAh

- Efficient multi charging system
- Charging 10 batteries in the same time, make your show management simpler

**♥** VimDrones





#### Adequate protection in shipping Flexible usage, shipping \ drone carrier in business show, even for takeoff platform

Durable EPP material

- Dimension: 420mm \* 420mm \* 148mm
- Weight: 0.46Kg
- VimDrones VimDrones VimDrones VimDrones







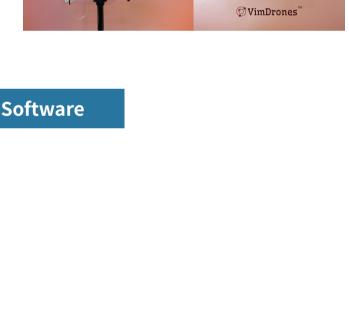


### PoE interface Dimension: 130×130×75mm

Wifi / Ethernet Connectivity

- **Vimdrones Drone Light Show Designer Software Rich Color Design 3D Animation Smart Formation Transform** With Sound Track System to Synchronize **Music and Light**

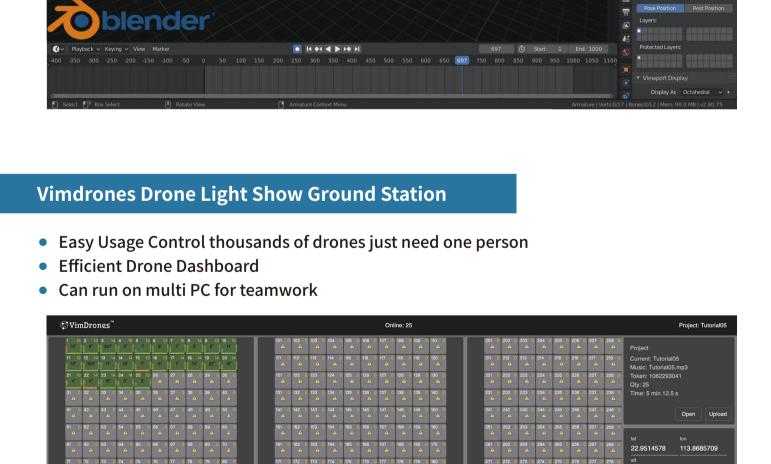
**Easy Marketing Design** 



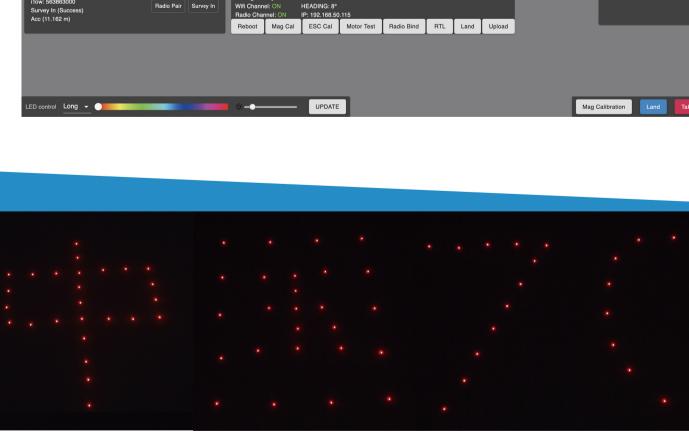
30.26

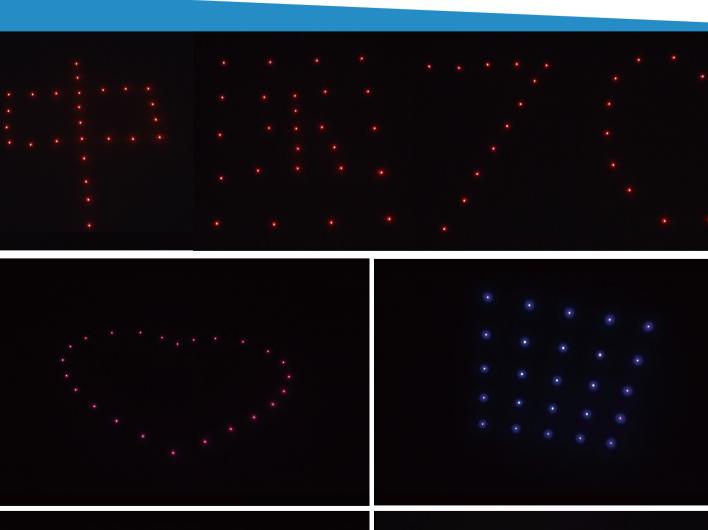
# ٠

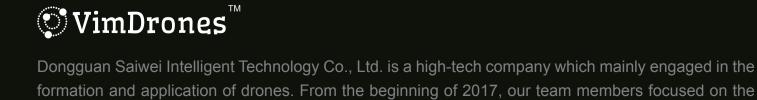
<u>t</u>, Global ∨ ♂∨ ∅ ₪1∨ • ♪



Global Position lat: 22.9514402 lon: 113.8685712







Mazzy Star Drones, Vimdrones GCS software, Drone light show designer software and Drone light show service.

Vimdrones is a brand of our company established in 2018. The company's products mainly include

**Combining art and technology .** +8618825166354

 ■ market@vimdrones.com https://vimdrones.com No.10, Room 222, Building 1, No. 1 Kehui Road, Songshan Lake Park, Dongguan, Guangdong

application of drones in the new media art.