



SWAN VOYAGER

Consumer-grade Fixed-wing VTOL for FPV and Filming



1 hour flight time



One-key take off
intelligent return



45km long range



Vertical take off
and landing
no site limited



8km/1080P HD
image transmission



4K video/photo



HD FPV goggles



Multi-player
interactive gameplay

Swan Voyager is the first small consumer-level fixed-wing VTOL camera drone that is applied with 3-axis gimbal stabilization. With 4K video recording, 8km image transmission distance and more than 1h flight time, you can capture the scenery without the stress of the distance and flight time. Our new FPV goggles bring the sky in front of you, presenting a complete immersive flight experience. The Voyager also supports multi-player system. It allows you to connect with your friends within 20km and share your location and part of the flight data to complete interactive collaborative flight such as racing, filming with the other Voyager in frame, and some simple stunt flights.

● Key Features

- Quadcopter or Plane? No, it's quadcopter/plane 2 in 1
- No more crashes and start flying with one click
- No site limit for taking off and landing
- 8km 1080P high definition real-time image transmission
- 3-axis gimbal & 4k video
- Soar with Our New FPV System
- Multi drones interaction by HEQ fly app
- 1 hour flight time and 45km long range
- Modular Design and easy to carry

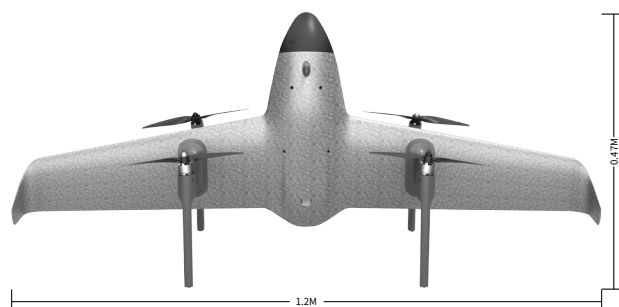


● Specification

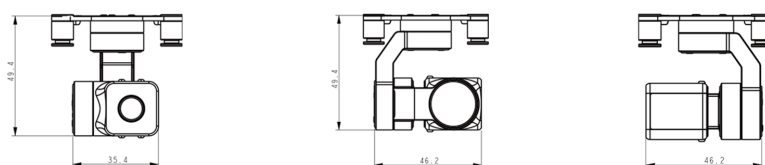
Aircraft specs	
Flight control system	MADE BY HEQ
Remote control	High brightness display
Battery Capacity	5500MAH 4S High-voltage battery
Flight time	60min
Flight speed	11m/s ~ 25m/s
Flight range	45km
Image transmission	8km/1080P
Power system	2212 980KV rotor + 9060 propellers
Camera specs	
Image sensor size	1/2.3 inch CMOS
Pixels	12mega pixels
View angle	80°~ 100°
Equivalent focal length	24mm
Aperture	F/2.8
Focus Range	1m ~ ∞
ISO range	100 to 3200(auto) 100 to 3200(manual)
Max photo size	4:3 Aspect ratio:4000*3000
Video resolution	4K: 3840*2160@24/25/30FPS 2.7K: 2720*1530@24/25/30/48/50/60FPS FHD: 1920*1080@24/25/30/48/50/60FPS
SD card capacity	≤128G
Photo format	JPEG/DNG(RAW)
Video format	MP4 (H.264/MPEG-4 AVC)
Gimbal features	Pitch, roll, center
Follow mode	Pan, tilt, pan&tilt

● Dimension

Aircraft size



Three-axis gimbal size



● Accessory



Swan voyager Platform



Carry case



Quick start guide



Disclaimer and safe operation guidelines



Type-C cable



Highlight remote control



Battery charger



Battery