

Military Reconnaissance Patrol Versatile Quadcopter with Vtx 5.8GHz 40CH and Esc 20A

Our Product Introduction

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Basic Information

- Place of Origin: SHENZHEN
- Brand Name: FOVA
- Certification: ROHS
- Model Number: FOVA M4
- Minimum Order Quantity: 100
- Packaging Details: 600*500*200mm
- Delivery Time: 15
- Payment Terms: T/T
- Supply Ability: 1000pcs/Mouth



Product Specification

- Motor: 2212 1000KV
- Propeller: 5045
- One Key Return: Yes
- Frame Material: Carbon Fiber
- Vtx: 5.8GHz 40CH
- Esc: 20A
- Maximum Speed: 60km/h
- Radio System: FlySky FS-i6
- Highlight: **Military Reconnaissance Patrol Quadcopter ,
Versatile Quadcopter with Vtx,
Esc 20A Quadcopter**

Product Description

FOVA M4

1.2kg Max. Payload
15 inch Propeller Diameter
620 mm Winspan
20 km Transmission Range

Parameters

Aircraft	
Dimension	
Wingspan	620 mm
Dimensions(Unfolded)	620*503 mm
Dimensions(Folded)	100*503 mm
Weight	
Max. Payload:	1.2 kg
Max. Takeoff Weight	2.7kg
Comm. & Nav	
Transmission Range	20km
GNSS	GPS+GLONASS+BeiDou+Galileo
Camera Gimbal	
Stabilized System	2-axis
Mechanical Range	Roll: -100~100°:Pitch: -100~10°
General	
Weight	51g
Dimensions	57.5*49*47.1 mm
Voltage	3.5~5.5V
Operating Temperature	20~60°C
Structure	X-type quadcopter with quick release arms
Wheelbase	580mm
Max. Payload	6 kg
Max. Takeoff Altitude	4000 m
Max. Flight Time	40min@no load,10min@5kg 8min@6kg(No wind, Height 10 m, Hover)
Max. Flight Range	40 km (No wind, Altitude 50 m, Flight speed 19 m/s Support:One control for many machines
Packaging	
Package Dimensions	660*610*160 mm
Package Weight	7.5kg
Performance	
Max. Flight Time	30 min
Cruising Speed	30 km/h
Max. Horizontal Speed	12 m/s
Max. Ascent Speed	5 m/s
Max. Descent Speed	3 m/s
Max. Flight Distance	20 km
Max. Flight Altitude	3000 m
Environment	
Max. Wind Resistance	Level 6
IP Protection Rating	IP54
Operating Temperature	-20~60°C
Visible Light Camera	
Resolution	1080P
Focal Length	2.4 mm
Frame Rate	25 fps

Product Description:

The FPV Drone Kit is an advanced and thrilling drone kit designed for enthusiasts and professionals alike. With its powerful 2212 1000KV motor, this drone offers exceptional performance and agility, making it perfect for aerial photography, racing, and exploration. Equipped with a max speed of 15m/s or approximately 60km/h, this FPV drone kit delivers an exhilarating flying experience, allowing you to capture stunning aerial footage or indulge in high-speed racing adventures with ease.

The drone's compact size of 350*350*130mm ensures easy portability and maneuverability, making it suitable for outdoor use in various environments. Whether you are exploring new landscapes or competing in drone racing events, this drone's size strikes a perfect balance between stability and agility.

One of the standout features of this FPV Drone Kit is its One Key Return function, which enables the drone to automatically return to its takeoff point with a simple press of a button. This feature adds an extra layer of convenience and safety, ensuring a stress-free flying experience.

When it comes to power and endurance, the FPV Drone Kit boasts an impressive battery capacity of 8200mAh. This lithium polymer battery provides long-lasting power to support extended flight times, allowing you to make the most of your aerial adventures without worrying about running out of battery.

With a total package weight of 8kg, this FPV Drone Kit includes all the essential components and accessories you need to start flying right out of the box. From the drone itself to the remote controller and spare parts, everything is included to enhance your flying experience and ensure a seamless setup process.

Applications:

When it comes to choosing the perfect FPV drone kit for your needs, the FOVA 3Pro is a top contender. This high-quality drone, originating from SHENZHEN, is certified with ROHS standards, ensuring both performance and safety. With a minimum order quantity of 100 units and packaging details of 600*500*200mm, the FOVA 3Pro is ready to meet your demands.

The FOVA 3Pro is designed to excel in a variety of product application occasions and scenarios. Its wind resistance level Class 5 ensures stability and control even in challenging weather conditions. Equipped with 5045 propellers, this drone can reach a maximum speed of 60km/h, allowing for swift and dynamic maneuvers.

Whether you are capturing aerial footage, conducting inspections, or engaging in recreational drone racing, the FOVA 3Pro delivers exceptional performance. The Vtx feature with 5.8GHz 40CH provides clear video transmission, enhancing your FPV experience.

One of the standout attributes of the FOVA 3Pro is its impressive endurance, offering 50±5 minutes of flight time on a single charge. With a charging power of 130w, you can quickly get back in the air to continue your mission. The maximum control radius of 7km expands your operational range, giving you the freedom to explore and capture footage from a distance.

With a delivery time of 15 days and payment terms of T/T, acquiring the FOVA 3Pro is convenient and efficient. The supply ability of 1000pcs/month ensures that your drone needs can be met consistently and without delay.

Customization:

Product Customization Services:

Brand Name: FOVA

Model Number: FOVA 3Pro

Place of Origin: SHENZHEN

Certification: ROHS

Minimum Order Quantity: 100

Packaging Details: 600*500*200mm

Delivery Time: 15

Payment Terms: T/T

Supply Ability: 1000pcs/Month

Radio System: FlySky FS-i6

Price: Negotiable

Propeller: 5045

ESC: 20A

One Key Return: Yes

Additional Features:

Protection grade IPX4

Wheelbase 430mm

Flight altitude ≥5000 m

FAQ:

Q: What is the brand name of this FPV Drone Kit?

A: The brand name is FOVA.

Q: What is the model number of this FPV Drone Kit?

A: The model number is FOVA 3Pro.

Q: Where is this FPV Drone Kit manufactured?

A: The product is manufactured in SHENZHEN.

Q: What certification does this FPV Drone Kit have?

A: The product is certified with ROHS.

Q: What is the minimum order quantity for this FPV Drone Kit?

A: The minimum order quantity is 100 units.





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