



EV4 Axis Series Agricultural Drone EV416 Drone

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: GS
- Model Number: EV416
- Price: Negotiable
- Delivery Time: 6-8
- Payment Terms: T/T
- Supply Ability: 100



Product Specification

- Unfold Size: 1000*1000*600mm
- Folding Size: 650*650*600mm
- Diagonal Wheelbase: 1400mm
- Weight: 13KG
- Takeoff Weight: 36KG
- Volume Of Medicine Cabinet: 16L
- Spraying Flow: 1.5-4 L/Min
- Effective Spray Width: 3-5m
- Flight Speed: 3M/S
- Operation Power: 58.8V(14S)
- Battery: 14S 18000mah
- Operating Temperature: -10 °C-- 40°C
- Storage Mode: The Arm Folds Sideways
- Spraying System: Pressure Nozzle

Product Description

EV4 axis series Agricultural drone EV416 drone

Ev4-axis series agricultural UAV system solutions, available in 10KG, 16KG22KG load models. New intelligent control system upgrade, classic design.the first recommended entry Water cooled pressure sprinkler

Design and Structure:

Four-axis design: provides stability and flexibility during flight, which is essential for the precise application of agricultural handling.

Folding arm: easy to transport and store.

Material: Made of durable, lightweight materials to ensure long-term use in harsh agricultural environments.

Payload and capacity:

Tank Capacity: Typically, EV416 can carry a payload of 16 liters, making it ideal for spraying pesticides, herbicides and fertilizers.

Spraying system: Equipped with a high-precision spraying system to ensure a large area of uniform and controlled spraying of chemicals.

Efficient coverage: 10-15 hectares per hour depending on terrain and crop density.

Flight characteristics:

Autonomous flight: Supports pre-programmed flight paths using GPS and intelligent planning software for efficient hands-free operation.

Obstacle avoidance: Advanced obstacle avoidance sensors ensure safe operation even in complex field environments.

GPS positioning: It can precisely control the flight of the drone, which helps to accurately spray and map the site.

Flight time: Approximately 15-30 minutes per battery charge, depending on payload and weather conditions.

Control range: The control range can reach several kilometers, suitable for large farmland. Design and Structure:

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Folding arm: easy to transport and store.

Material: Made of durable, lightweight materials to ensure long-term use in harsh agricultural environments.



Remote control



Pressure nozzle



GPS positioning



Radar obstacle avoidance



Drug withdrawal protection



-10°C—40°C



Automatic operation



waterproof and dustproof

Our Services

1. We provide 1 Year Warranty. Buy with confidence.
2. If you are not satisfied when you receive your item, please return it within 14 days for a replacement or money back. Please contact me before you return it.
3. If item is defective in 3 months, We will send you a replacement without extra charger, or offer refund after we receive the defective item.
4. If item is defective after 3 months, you can still send it back to us. We will send you a new one after receiving the defective item. But you have to pay the extra shipping fee.



FAQ

Q1: Do you support OEM/ODM?

A1: Yes. We can print your logo on the product.

Q2: About samples.

A2: Under normal circumstances, samples will be ready within 7 days, and 10-20 days for OEM/ODM orders. Sample fee and shipping will be charged.

Q3: What is the delivery time?

A3: For regular orders, we can ship within 15 days, for OEM/ODM, we can ship within 25-45 days (depending on the quantity). In the event of delays, we will notify you in advance of the status and resolution.

Q4: What is the minimum order quantity?

A4: There is no MOQ for wholesale (1 piece accepted), including OEM/ODM.

Q5: What are your payment terms?

A5: L/C.TT100%.

Q6: Can you reduce the shipping cost?

A6: When calculating the shipping cost for you, we always choose the cheapest and safest express. Although we have partnerships with shipping companies, we can't keep costs down because it's not us who get paid. If you think it's expensive for you. You can always make your own choice.

Q7: Return policy.

A7: If you want to replace the received item, you must contact us within 7 days after receiving the item. Returned items should be in their original condition and you should pay for additional shipping.



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