



Universal Joint Fixed Focus Drone Camera With Visible Light+640 Thermal Imaging+1100 Meter Ranging

Our Product Introduction

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Basic Information

- Brand Name: GS
- Model Number: KHP290G609L11
- Minimum Order Quantity: 1
- Price: Negotiable
- Delivery Time: 6~8
- Payment Terms: T/T
- Supply Ability: 100



Product Specification

- SENSOR Pixel: 2 Mega Pixel
- Visible Light Focal Length: 6mm
- System Boot Preparation Time: 20S
- Power Supply: DC12V-26.2V 3S-6S
- Power Consumption: Dynamic 7w
- Weight: 255±10 Grams
- Volume: φ:120mm H:112mm
- Highlight: Fixed focus Drone Camera,
Fixed focus fpv camera,
Universal Joint fpv camera



More Images



Product Description

Universal Joint Fixed focus visible light+640 thermal imaging+1100 meter ranging UAV

KHP290G609L11 this product is three light stabilizing gimbal integrated 1080P day light camera, 640×512 thermal imaging, 1100 laser rangefinder, And high-precision 3-axis stabilizing PTZ. IP and HDMI dual output. This gimbal adopts high-precision encoder FOC control scheme, which has the characteristics of high stability, small size, light weight and low power consumption; The visible light camera adopts wide dynamic COMS SENSOR with 2 mega effective pixels; The system supports network RTSP picture in picture stream output, supports multiple picture in picture switch, multiple pseudo color displays, and supports global temperature measurement. Both serial port and network can control the camera and PTZ, supporting local TF card 2 ways recording and photography. This focal length of the thermal imaging lens is 9.1mm.



Feature

3-axis stabilizing gimbal, built in damping device	1100m laser range finder
1080P day light + 9x digital zoom	IP(RTSP)/HDMI output
640×512 thermal Imaging Sensor	TF card 2-ways Recording & Photograph
Provide ground control software/App to video display and control gimbal	

Use and operation

1 Preparation and inspection before using

Check whether the hanging structure of the dual-optical gimbal is normal, whether there is obvious deformation or looseness;

Check if there is any dirt on the lens, if there is dirt on the lens, wipe the lens with a lens cloth;

After installing the pod, check whether the mechanical installation of the system is normal;

Check whether the electrical connection of the system is normal;

Check whether the imaging and functions of the pod are normal on the ground.

2 Safety protection, safety signs and instructions during using

During the use of the product, avoid the power supply voltage exceeding the allowable range, and avoid using it under environmental conditions that exceed the normal working load.

3 Operating procedures during using

After the system is normally powered on, various functions of the pod can be controlled through the buttons or joysticks on the UAV handheld terminal.

4 Inspection and recording during operation

Record the problems encountered during use and save the corresponding image data.

5 Operating procedures, methods and precautions after using

After the product is used, disconnect the system power first, separate the pod from the fuselage in a static-free environment, and store it in a dry and ventilated environment. It should be placed in the box if it is not used for a long time.



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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