



Universal Joint 30x zoom 35mm640 thermal imaging Fixed focal distance measurement

Our Product Introduction

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Basic Information

- Brand Name: GS
- Model Number: KHT30C
- Minimum Order Quantity: 1
- Price: negotiable
- Delivery Time: 6~8
- Payment Terms: T/T
- Supply Ability: 100



Product Specification

- SENSOR Pixel: 2 Mega Pixels
- Optical Zoom: 30±5%
- Focal Length: 4.5~135mm ±5%
- Zoom Mode: Electric Zoom And Continuously Adjustable
- System Boot Preparation Time: 20S
- Power Supply: DC12-26.2V③
- Power Consumption: Dynamic 10w
- Weight: 1200±20g
- Volume: W150.8*D156.8mm*H192.5mm
- Highlight: Object Tracking Gimbal Camera, High Resolution gimbal camera, UAV drone camera



More Images



Product Description

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KHT30C is a professional three-axis gimbal that integrates 270x mixed optical zoom, fixed-focus 1080P camera, 640x512 thermal imaging camera with 35mm focal length and 1800-meter laser ranging finder. It adopts network IP and HDMI dual output, and the PTZ adopts a 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 uses a wide dynamic SENSOR with 2 mega pixels; the thermal imaging uses a 640x512 resolution vanadium oxide detector. The system supports network RTSP picture-in-picture code stream output, supports multiple picture-in-picture modes, multiple pseudo-color displays, and supports global temperature measurement function. Serial port, S.BUS and network can control the camera and PTZ, and support local TF dual-channel video and photography. The focal length of this thermal imaging lens is 35mm.



Feature

270X mixed optical zoom①	Multiple Picture-in-picture mode
1080P fixed-focus EO	Network/UART②/S.BUs control
640 IR thermal imaging with 35mm focal length	3Axis Stabilized Gimbal with inside shock absorption
1800m laser ranging	Single TF-card,two-ways recording,Network operation TF card

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

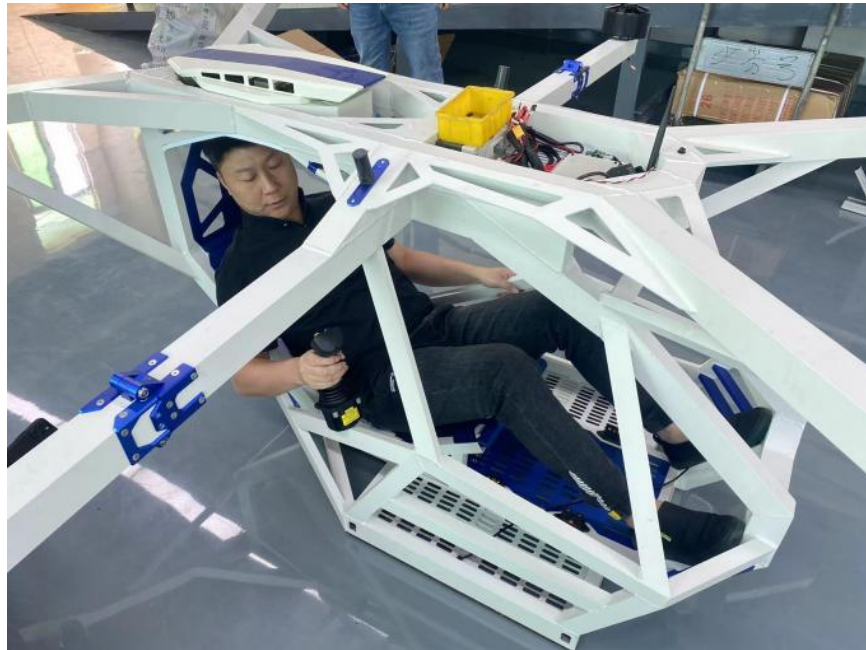
After the system is normally powered on, various functions of the pod can be controlled through the buttons or joysticks on the UAV handheld terminal.

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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