10x visible light Optical zoom camera 2-Axis Stabilized IP Output Gimbal

Our Product Introduction

Basic Information

- Place of Origin: Made in China
- Brand Name: GS
- Model Number: DYD10G613
- Minimum Order Quantity: 1
- Price: Negotiable
- Delivery Time: 6-8
- Payment Terms: T/T
- Supply Ability: 100

Product Specification

- Voltage: DC 12V-26.2V
- Power: Dynamic 6.5W
- Pitch Action Range: -25~+110°
- Yaw Angle Action Range: -140° +140°
- Support Mode: 1080P 30 Fps
- Resolution Ratio: 640×512 Pixel
- Wavelength Range: 8 14μm
- Minimum Tracking Target Size: 16×16 Pixels
- Maximum Tracking Target Size: 256×256 Pixels
- Maximum Occlusion Time: 2 Seconds

More Images

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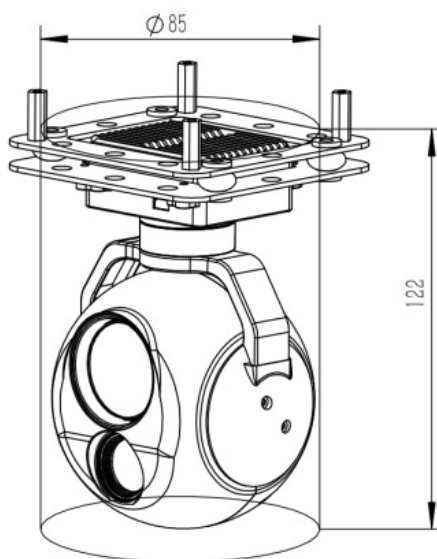
Description

DYD10G613 is an integrated dual sensor camera system which features a 10x optical zoom CMOS sensor with 9x digital zoom (a total of 90x hybrid zoom), a 13mm focal length 640*512 uncooled thermal imaging sensor with 9x digital zoom and a professional high-precision two-axis stabilization gimbal. It uses ethernet IP output and IP control. The gimbal uses 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 an 2 million effective pixel wide dynamic CMOS sensor. The thermal imaging uses a 640x512 resolution vanadium oxide detector. The system supports network RTSP picture-in-picture stream output, supports multiple picture-in-picture modes, multiple pseudo-color displays, and global temperature measurement functions. Both the serial port① and the network can control the camera and the gimbal, and it supports local micro-sd card dual-channel video recording and photography.

Functional Characteristics

90x hybrid zoom	640*512 thermal imaging
4 picture-in-picture modes	Menu Adjustment Parameters
10 thermal imaging pseudo-color modes	Micro-sd card dual-channel record, remote access to Micro-sd card

Structure

argument

2- Axis stabilized PTZ
10X Optical Zoom, 9x Digital Zoom
640*512 Thermal Imaging Sensor
AI Target Detection and Tracking (Tracking version)
TF card Recording & Photograph
Provide ground control software/App to monitor real-time picture and control the gimbal & camera

Product drawing

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.