Made in China

Basic Information

- Place of Origin:
- GS • Brand Name: DYD30G619 Model Number:
- Minimum Order Quantity:
- 1 Negotiable • Price:
- Delivery Time: 6-8
- T/T • Payment Terms:
- Supply Ability: 100



Product Specification

Voltage:	DC12 26.2V
 Power Supply: 	Dynamic 7.5W
Pitch Angle:	-30° +120°
Support Mode:	1080P 30fps
Resolution:	640×512
 Pixel Spacing: 	12µm
Minimum Tracking Target Size:	16×16 Pixel
Maximum Tracking Target Size:	256×256pixel
Minimum Recognized Size:	32×32 Pixel

• Dimension: 180mm×170mm



More Images



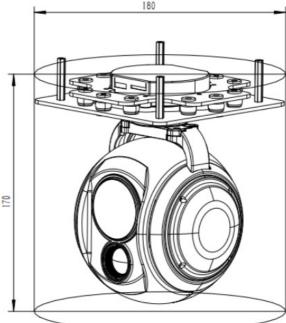
High Performance Dual Sensor Gimbal 30X Optical Zoom+19mm 640*512Thermal IP Output

Description

DYD30G619 is a professional two-axis stabilization gimbal camera with integrated 270x hybrid zoom daytime CMOS sensor and 19mm focal length 640×512 thermal imaging sensor, supporting Ethernet RTSP output. Its housing is full metal. The gimbal uses a high-precision encoder FOC control scheme, characterized by high stability, small size, light weight, and low power consumption. The visible light sensor employs a wide dynamic CMOS sensor with an effective pixel of 2 million, while the thermal imaging sensor uses a 640×512 resolution vanadium oxide detector with a baffle design. The camera supports RTSP streaming output, 4 Picture-in-Picture modes and 10 pseud-color modes for thermal. Both network and serial port^① as well as S.BUS can control the camera and gimbal, and it supports local TF card storage.

Functional Characteristics

270X Hybrid zoom	Multiple thermal imaging pseudo color modes
19mm Focal Length 640 Thermal	AI Target Detection and Tracking
Network/UART/S.BUS Control	2-Axis Stabilization Pod,865±20g



Structure

argument

2-axis Stabilized Gimbal

270X Hybrid zoom

640*512 Thermal Imaging, Focal Length:19mm

AI Object recognition and tracking

TF card dual recording

Provides integrated ground station software for video and gimbal control

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?

