Long Range Drone Wireless Video Transmitter Commercial Drone Uav Data Link With AES Encryption

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen
- Brand Name: ZKMANET
- Certification: CE
- Model Number: ZKMANET2441UM
- Minimum Order Quantity: 1
- Price: 800
- Packaging Details: Carton
- Delivery Time: 15days
- Payment Terms: TT, L/C, D/A, D/P, Western Union, MoneyGram
- Supply Ability: 10000pcs/year

Product Specification

- Power Supply: 12V DC
- Transmission Range: Up To 15 Km
- Output Power: 2w
- Size: 113*84*38mm
- Weight: 450g
- Transmission Range: 10-30km
- Encryption: AES 128/256-bit
- Data Rate: Up To 30 Mbps
- Highlight: **Commercial Drone Wireless Video Transmitter**, **Long Range Drone Wireless Video Transmitter**, **Uav Wireless Video Transmitter**

More Images

Product Description

Product Description:

The Drone Data Link weighs in at only 450g, making it an ideal solution for those who require a lightweight and portable drone video transmitter. Its small size of 113*84*38mm also makes it easy to transport and install in almost any environment.

Whether you're a security professional looking to monitor drone activity or a photographer seeking to capture aerial footage, the Drone Data Link has you covered. With its high data rate and powerful output, this drone detection device is capable of transmitting high-quality video and other data in real-time, ensuring you never miss a moment.

So if you're searching for a reliable and efficient drone video transmitter, look no further than the Drone Data Link. With its advanced features and compact design, it's the perfect choice for anyone who needs to stay connected in the air.

Features:

Product Name: Drone Data Link

Frequency Band: 800MHz/1.4GHz/2.4 GHz

Type: Data Link System

Data Rate: Up To 30 Mbps

Output power: 2w

Weight: 450g

This Drone Data Link product is a **Drone Wireless Video Transmitter** that operates on three frequency bands: 800MHz, 1.4GHz, and 2.4GHz. It is a reliable **Anti Drone System** that provides a secure and stable data link for drone operators. With a high data rate of up to 30 Mbps and an output power of 2w, this **Drone Detection Device** can transmit video and other data over long distances. Weighing only 450g, it is compact and easy to install on any drone platform.

Technical Parameters:

Technical Parameter	Description
Frequency Band	800MHz/1.4GHz/2.4 GHz
Weight	450g

Size	113*84*38mm
Data port	Support
Power Supply	12V DC
Data Rate	Up To 30 Mbps
Type	Data Link System
Encryption	AES 128/256-bit
Transmission range	10-30km
Output power	2w

Product Type: Drone Accessories

Product Description: The Drone Data Link is a powerful data link system that provides a transmission range of 10-30km. With a weight of only 450g and a size of 113*84*38mm, it is a compact and lightweight solution for anti-drone systems. It supports a data port, has a power supply of 12V DC, and can transmit data at a rate of up to 30 Mbps. The data link system is encrypted with AES 128/256-bit encryption, ensuring that your data is secure. With a frequency band of 800MHz/1.4GHz/2.4 GHz and an output power of 2w, the Drone Data Link is a reliable and efficient solution for your anti-drone needs.

Applications:

The ZKMANET2441UM Data Link System is an excellent product with many beneficial features, including a transmission range of 10-30km, a weight of 450g, and a power supply of 12V DC. It has a frequency band of 800MHz/1.4GHz/2.4 GHz, making it compatible with a variety of devices and systems.

The ZKMANET2441UM Data Link System is an ideal product for a variety of applications, including commercial drone UAVs and anti-drone systems. It can also be used as a drone detection device, making it a versatile product for any scenario.

One of the primary applications for the ZKMANET2441UM Data Link System is as part of an anti-drone system. With its long transmission range and powerful frequency band, the product can effectively detect and track drones in the air, ensuring the safety and security of the area.

Another important application for the ZKMANET2441UM Data Link System is as a drone detection device. The product can be used to detect the presence of drones in an area, allowing for prompt and effective action to be taken. This is particularly important in areas where drones may pose a threat, such as airports or bases.

Finally, the ZKMANET2441UM Data Link System is an excellent choice for commercial drone UAVs. Its long transmission range and powerful frequency band make it an ideal product for controlling and tracking drones in the air, ensuring that they can be operated safely and effectively.

Customization:

Our Drone Data Link System is a perfect accessory for your drone. It is designed to provide a reliable and secure wireless video transmitter for your drone. With a transmission range of up to 15 km, you can fly your drone with confidence, knowing that you will be able to maintain a strong connection between your drone and the ground control station.

All of our products are manufactured in Shenzhen and come with a CE certification. We have a minimum order quantity of 1 and offer competitive pricing at $800 per unit. Our packaging details include a sturdy carton that will ensure your product is protected during shipping. We offer a delivery time of 15 days and payment terms of TT.

In addition to our standard product offerings, we offer customization services that allow you to tailor the Drone Data Link System to your specific needs. You can choose from a variety of encryption options, including AES 128/256-bit encryption, to ensure that your data is secure. We also offer customization options for the transmission range of the system, with options ranging from 10-30km. The power supply for the system is 12V DC, which makes it easy to use in a variety of settings.

With a supply ability of 10,000pcs/year, we are confident that we can meet your product customization needs. Contact us today to learn more about our Drone Data Link System and how we can customize it to meet your specific needs.

Support and Services:

Our Drone Data Link product provides technical support and services to ensure optimal performance and reliability. Our team of experts is available to assist with any issues or questions regarding the product, including:

Installation and setup

Troubleshooting

Software and firmware updates

Product testing and evaluation

Customization and integration

In addition to technical support, we offer a range of services to help customers maximize the value of their Drone Data Link product:

Training and education

Consulting and advisory services

Managed services and maintenance agreements

Remote monitoring and management

Product enhancement and feature requests

Our goal is to provide exceptional support and services to ensure our customers get the most out of their Drone Data Link product.

Packing and Shipping:

Product Packaging:

The Drone Data Link product comes in a sturdy and compact box designed to protect the product during shipping. The box dimensions are 10 x 8 x 4 inches and it weighs approximately 1 pound. The box includes the Drone Data Link device, an instruction manual, and a USB cable for charging the device.

Shipping:
The Drone Data Link product will be shipped via a reputable courier service such as FedEx or UPS. The shipping fee will be calculated based on the destination and the weight of the package. The estimated delivery time is 3-5 business days for domestic orders and 7-14 business days for international orders. Customers will receive a tracking number to track their package during shipping.

FAQ:

Here are some frequently asked questions and answers about the ZKMANET Drone Data Link:

Q: What is the brand name of this product?
A: The brand name of this product is ZKMANET.

Q: What is the model number of this product?
A: The model number of this product is ZKMANET2441UM.

Q: Where is this product made?
A: This product is made in Shenzhen.

Q: Does this product have any certifications?
A: Yes, this product is CE certified.

Q: What is the minimum order quantity for this product?
A: The minimum order quantity for this product is 1.

Q: What is the price of this product?
A: The price of this product is 800.

Q: How is this product packaged?
A: This product is packaged in a carton.

Q: How long does delivery take?
A: Delivery takes 15 days.

Q: What payment terms are accepted?
A: The accepted payment terms are TT.

Q: What is the supply ability of this product?
A: The supply ability of this product is 10000pcs/year.